ASL FRANCE
Agencement • Sonorisation • Lumières

DOXIS
LIGHTING FACTORY

DOXIS
LIGHTING FACTORY

Founded in 2002, Doxis Lighting Factory is a young and dynamic company. We design, develop, produce and assemble architectural lighting fixtures at our facilities in Genk, Belgium. This offers more flexibility, faster lead times and a better quality control. Quality, customer support and short delays is what we stand for. Long-term partnership is what we are looking for.

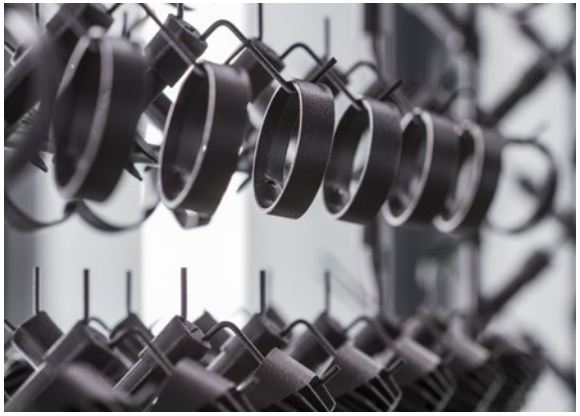
Doxis has partnerships with well-known designers, engineers and tool builders. We create very up-to-date designs using first-quality components and the latest technology from well-known European suppliers such as Philips, Bridgelux, TCI, Vossloh Schwabe and Citizen to name a few.

We serve dealers, architects, light planners and installers in numerous countries all over the globe.
We manufacture lighting fixtures used in private homes, shops, museums, offices, etc… Some references include Nike sportswear, Tommy Hilfiger, Mc Donalds, Airport Hong Kong, Airport Bremen Germany, City Hall Luxemburg, City Hall Strassbourg France, Ferrari München Germany, Living Tomorrow Brussels Belgium, Kérastase, Postbank Amsterdam, Opera House Sydney Australia, Chiquita Banana HQ Charlotte NC, Ministry of foreign affairs Kabul Afganistan, Airbus Toulouse France and …..

Quality Guarantee

Modern CNC equipment and machinery guarantee quality parts needed to assemble.
Highly qualified workers guarantee short lead times and a constant quality.

Last year, Doxis invested in a brand new coating facility, applying both powdercoating and liquid coatings. Standard we offer 10 different colors, and on request we can coat any existing RAL tone.
Our coating facility applies the strongest possible ecological norms.



Downlights overview

Recessed

Juno Fix
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Juno Mix
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Juno Mix Deep
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Juno IP54
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Juno Orientation
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Juno Fix
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Juno Mix
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Juno Mix Deep
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Juno IP54
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Juno Orientation
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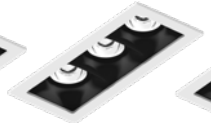
Vesto Single
p.34

Vesto Double
p.36


Vesto Triple
p.38

Vesto Quadro
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Kana
p.70

Focus Recessed
p.62

Aster Fix
p.64

Aster Fix IP54
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Aster Mix
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Aster Mix IP54
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Titan Fix
p.44

Titan Mix
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Titan IP54
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Titan Fix
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Titan Mix
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Titan IP54
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Titan 1-Way
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Titan 2-Way
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Titan Double Oval
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FlatLED T1
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FlatLED T2
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Kana
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Atlas Mix 150
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Atlas Mix Square
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Atlas Mix Double Rectangle
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Atlas Mix Double Oval
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Semi-Recessed

Titan Semi-Recessed
p.90

Atlas Semi-Recessed
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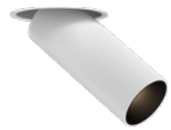
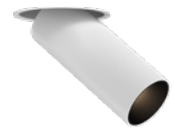
Tektus 45 Recessed
p.86



Tektus 45 Telescopic
p.88



Tektus 60 Recessed
p.86

Tektus 60 Telescopic
p.88

3-Phase

Titan 3-Phase Single
p.152

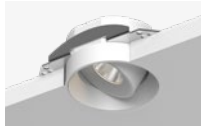
Atlas 3-Phase Single
p.154

Atlas 3-Phase Double
p.154

Tektus 45 3-Phase
p.150

Tektus 60 3-Phase
p.150

Trimless



Juno Trimless
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Titan Trimless Standard
p.96
Seperate kits p.326
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Titan Trimless Deep
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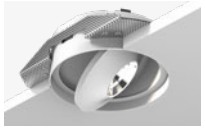
Seperate kits p.326
Cassette p.327

FlatLED Trimless T1
p.106



FlatLED Trimless T2
p.106

Focus Trimless
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Aster Trimless Fix
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Aster Trimless Mix
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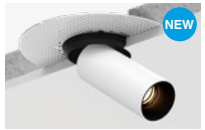

Tektus Trimless Concrete
p.100

Tektus Trimless Standard
p.100

Suspended & Surface Mounted overview

Surface Mounted

Titan Surface Mounted
p.130

Titan Base Single
p.132

Titan Multi Double
p.134

Titan Multi Triple
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Titan Multi Quadro
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Titan 140
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Titan 200
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Titan Box Single
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Titan Box Double
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FlatLED T1
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FlatLED T2
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Atlas Base Single
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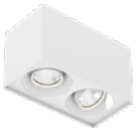
Atlas Base Double
p.146

Atlas Box Single
p.148


Atlas Box Double
p.148

Tektus 45 1-Way Square
p.110

Tektus 60 1-Way Square
p.110

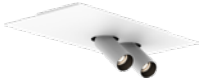
Tektus 45 1-Way Round
p.108

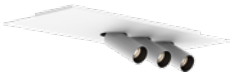
Tektus 60 1-Way Round
p.108

Tektus 45 2-Way Rectangle
p.112

Tektus 45 3-Way Rectangle
p.112

Tektus 45 3-Way Square
p.112


Tektus 60 2-Way Rectangle
p.114


Tektus 60 3-Way Rectangle
p.114

Tektus 60 3-Way Square
p.114

Tektus 45 2-Way Round D480
p.116

Tektus 45 3-Way Round D480
p.116

Tektus 60 2-Way Round D480
p.116

Tektus 60 3-Way Round D640
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Tektus 45 4-Way Round D640
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Tektus 45 5-Way Round D640
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Tektus Slim 1-Way
p.124

Tektus Slim 2-Way
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Tektus Slim 3-Way
p.126

Tektus Slim 4-Way
p.126

Suspended (optional)

Titan 140
p.136

Titan 200
p.138

Atlas Box Single
p.148

Atlas Box Double
p.148

Lounge overview

Suspended

Tunnel Round
p.160

Tunnel T2
p.158

Tunnel Round Double
p.162

Tunnel Round Triple
p.162

Palladino
p.166

Palladium
p.166

Palladium T2
p.166

Solar
p.170

Full Moon 400
p.172

Full Moon 600
p.172

Full Moon 900
p.172

Eclipse
p.170

Dome 720
p.176

Dome 900
p.178

Globe 500
p.182

Globe 800
p.184

Apollo 600
p.190

Apollo 800
p.192

Pollux 450
p.198

Surface Mounted

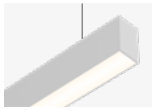
Full Moon 400
p.172

Full Moon 600
p.172

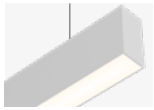
Full Moon 900
p.172

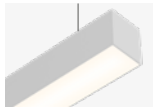
Custom made profiles

Suspended


LEDliner35
p.212

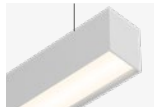
LEDliner40
p.218

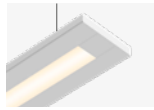

LEDliner47
p.230


LEDliner65
p.244

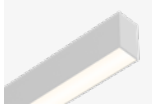
LEDliner66
p.252

LEDliner70
p.262


LEDliner80
p.276


LEDliner170
p.284

Ceiling Mounted


LEDliner35
p.212

LEDliner40
p.218

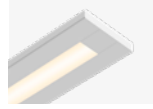
LEDliner47
p.230

LEDliner65
p.244

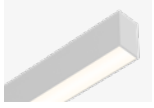
LEDliner66
p.257

LEDliner70
p.262

LEDliner80
p.276


LEDliner170
p.284

Wall Mounted


LEDliner 35
p.212

LEDliner 47
p.230

Recessed

LEDliner40
p.292

LEDliner45
p.296

LEDliner65
p.300

LEDliner100
p.304

Trimless

LEDliner40
p.308

LEDliner100
p.312

Spot modules

Built-in

Tektus 45 Spot
p.242

Tektus 60 Spot
p.242

Tektus profiles

Suspended

Tektus 45 Linear
p.204

Tektus 60 Linear
p.206

Tektus Spotless
p.208

Ready To Go profiles

Down

Down Recessed

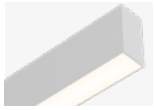
.RE

LL40 (p.294)
LL45 (p.303)
LL65 (p.306)
LL100 (p.298)

Down Trimless

.TR

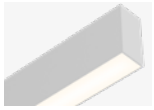
LL40 (p.310)
LL100 (p.314)



Down Suspended

.SU

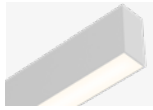
LL35 (p.215)
LL40 (p.222-223)
LL47 (p.234)
LL65 (p.248)
LL66 (p.256)
LL70 (p.268-269)
LL80 (p.280)
LL170 (p.288)



Down Ceiling Mounted

.CM

LL35 (p.216)
LL40 (p.224-225)
LL47 (p.235)
LL65 (p.249)
LL66 (p.257)
LL70 (p.270-271)
LL80 (p.281)
LL170 (p.289)

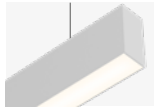


Down Wall Mounted

.WA

LL35 (p.217)
LL47 (p.236)

Up&Down



Up&Down Suspended

Single Circuit

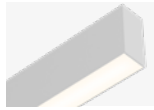
.S1

LL40 (p.226-227)
LL47 (p.238)
LL66 (p.258)
LL70 (p.272-273)
LL80 (p.282)
LL170 (p.290)

Double Circuit

.S2

LL40 (p.228-229)
LL47 (p.239)
LL66 (p.259)
LL70 (p.274-275)
LL80 (p.283)
LL170 (p.291)



Up&Down Wall Mounted

Single Circuit

.W1

LL47 (p.240)

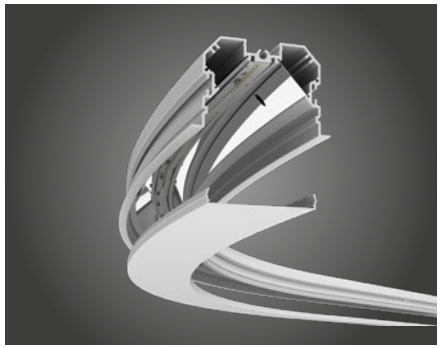
Double Circuit

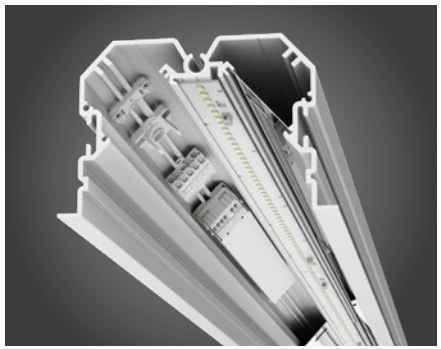
.W2

LL47 (p.241)

Skyscraper
Denison Street 1, Sydney, Australia.

This project is most likely the biggest challenge Doxis ever accepted.
Custom designed aluminium and opal profiles.
260 and 900mm LED boards were custom designed to fit all 3600mm linear sections with smooth light all over.
4600 meters of straight and 650 meters of curved custom made profiles are installed.
Aluminium and opal profiles were bended with extreme small tolerances.





Coloma Church
Mechelen, Belgium

Custom designed suspended luminaire.
Diameter of 2750mm
Indirect lighting: 39600lm
Direct lighting: 21000 + 52800lm
DALI converters: Philips
LED boards: Ra90 2700K Philips

Thor Park
Genk, Belgium

Profiles used: LEDliner35 and LEDliner65
Quantity: 3700 meters
Installation: Suspended, Recessed and Surface Mounted
Finish: Matt White Texture with both opal and prismatic overs.
DALI converters: Philips
LED boards: Ra80 3000K Philips

Juno Fix
Round

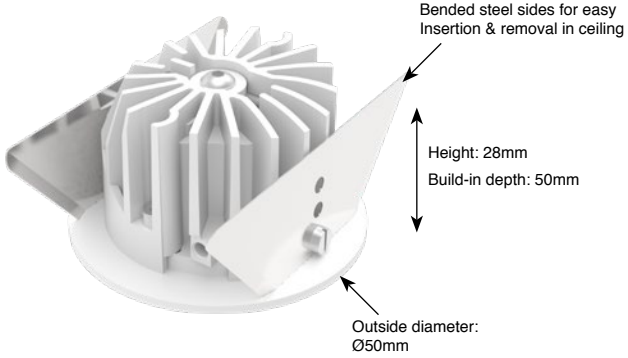
Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Bridgelux Vero 10 LED (150mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 458lm (127lm/W)
	3000K - Ra90: 476lm (132lm/W)
	4000K - Ra90: 487lm (135lm/W)
Luminous Flux System	2700K - Ra90: 380lm (95lm/W)
	3000K - Ra90: 400lm (100lm/W)
	4000K - Ra90: 409lm (102lm/W)
Beam angle	44° / Soft beam
LED Power	3.6W (excl. driver)
System Power	4.1W (incl. driver)
Current	150mA
Forward voltage	21.4V (min.) - 24V (typ.) - 26.5V (max.)

Ø43mm



Weight: 204g
(excl. driver)

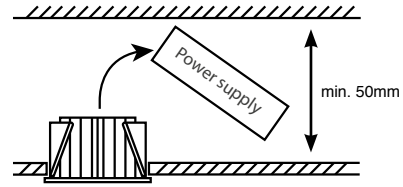
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Juno Fix Round
Reflector

PRICES INCL. DRIVERS

44° Reflector / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1500.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1500.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1500.44.24.940.**XX**

Dimmable drivers available for remote placement see p.334-335

Juno Fix Round
Soft Beam

PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1501.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1501.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1501.44.24.940.**XX**

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard

16
Gold Matt

Juno Fix

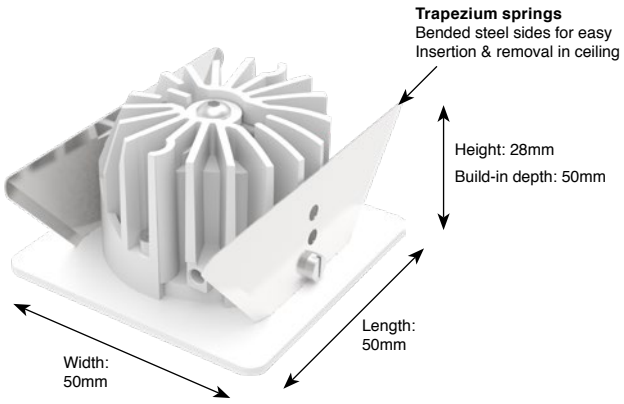
Square

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Bridgelux Vero 10 LED (150mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 458lm (127lm/W)
	3000K - Ra90: 476lm (132lm/W)
	4000K - Ra90: 487lm (135lm/W)
Luminous Flux System	2700K - Ra90: 380lm (95lm/W)
	3000K - Ra90: 400lm (100lm/W)
	4000K - Ra90: 409lm (102lm/W)
Beam angle	44° / Soft beam
LED Power	3.6W (excl. driver)
System Power	4.1W (incl. driver)
Current	150mA
Forward voltage	21.4V (min.) - 24V (typ.) - 26.5V (max.)



Weight: 200g
(excl. driver)

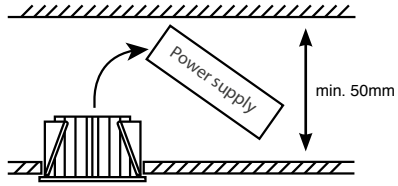
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Juno Fix Square
Reflector

PRICES INCL. DRIVERS

44° Reflector / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1504.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1504.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1504.44.24.940.**XX**

Dimmable drivers available for remote placement see p.334-335

Juno Fix Square
Soft Beam

PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1505.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1505.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1505.44.24.940.**XX**

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

16

Gold Matt

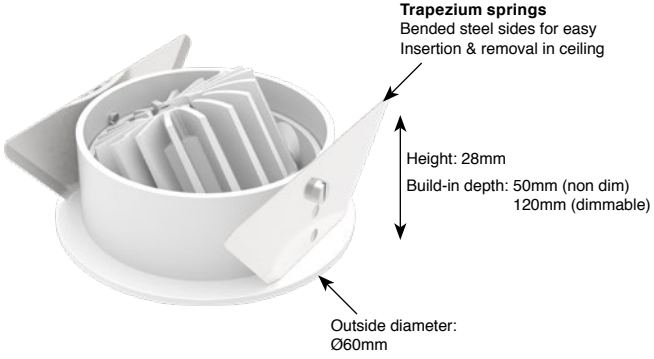
Juno Mix
Round

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (33°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Bridgelux Vero 10 LED (150mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 458lm (127lm/W) 3000K - Ra90: 476lm (132lm/W) 4000K - Ra90: 487lm (135lm/W)
Luminous Flux System	2700K - Ra90: 380lm (95lm/W) 3000K - Ra90: 400lm (100lm/W) 4000K - Ra90: 409lm (102lm/W)
Beam angle	44° / Soft beam
LED Power	3.6W (excl. driver)
System Power	4.1W (incl. driver)
Current	150mA
Forward voltage	21.4V (min.) - 24V (typ.) - 26.5V (max.)



Weight: 200g
(excl. driver)

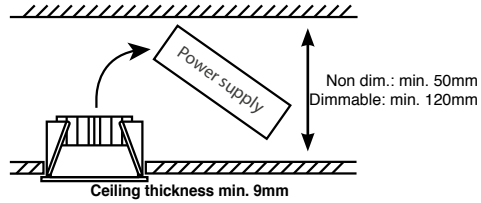
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Juno Mix Round
Reflector

PRICES INCL. DRIVERS

44° Reflector / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1502.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1502.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1502.44.24.940.**XX**

44° Reflector / 1-10V dim & Push dim (Driver 494.25.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1502.44.25.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1502.44.25.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1502.44.25.940.**XX**

44° Reflector / DALI dim (Driver 494.26.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1502.44.26.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1502.44.26.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1502.44.26.940.**XX**

Juno Mix Round
Soft Beam

PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1503.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1503.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1503.44.24.940.**XX**

Soft Beam / 1-10V dim & Push dim (Driver 494.25.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1503.44.25.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1503.44.25.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1503.44.25.940.**XX**

Soft Beam / DALI dim (Driver 494.26.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1503.44.26.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1503.44.26.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1503.44.26.940.**XX**

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

16

Gold Matt

Juno Mix

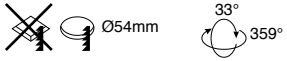
Square

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (33°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

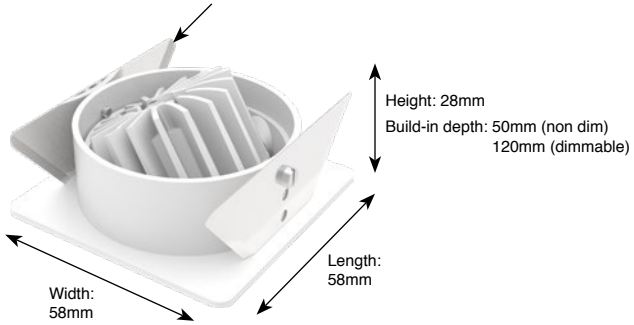
Warranty: see p.348

Bridgelux Vero 10 LED (150mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 458lm (127lm/W) 3000K - Ra90: 476lm (132lm/W) 4000K - Ra90: 487lm (135lm/W)
Luminous Flux System	2700K - Ra90: 380lm (95lm/W) 3000K - Ra90: 400lm (100lm/W) 4000K - Ra90: 409lm (102lm/W)
Beam angle	44° / Soft beam
LED Power	3.6W (excl. driver)
System Power	4.1W (incl. driver)
Current	150mA
Forward voltage	21.4V (min.) - 24V (typ.) - 26.5V (max.)



Trapezium springs
Bended steel sides for easy
Insertion & removal in ceiling



Weight: 200g
(excl. driver)

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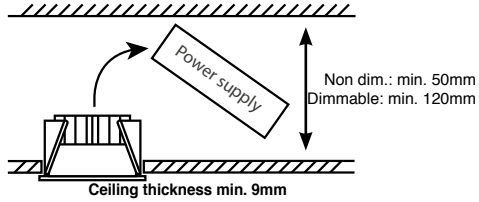
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Juno Mix Square
Reflector

PRICES INCL. DRIVERS

44° Reflector / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1506.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1506.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1506.44.24.940.**XX**

44° Reflector / 1-10V dim & Push dim (Driver 494.25.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1506.44.25.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1506.44.25.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1506.44.25.940.**XX**

44° Reflector / DALI dim (Driver 494.26.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1506.44.26.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1506.44.26.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1506.44.26.940.**XX**

Juno Mix Square
Soft Beam

PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1507.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1507.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1507.44.24.940.**XX**

Soft Beam / 1-10V dim & Push dim (Driver 494.25.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1507.44.25.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1507.44.25.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1507.44.25.940.**XX**

Soft Beam / DALI dim (Driver 494.26.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1507.44.26.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1507.44.26.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1507.44.26.940.**XX**

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard

16
Gold Matt

Juno Mix Deep

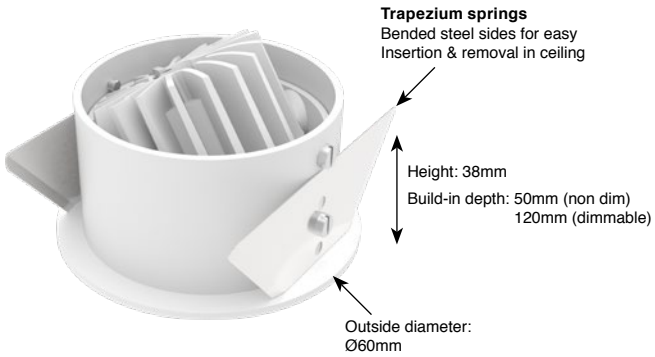
Round

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (33°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Bridgelux Vero 10 LED (150mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 458lm (127lm/W) 3000K - Ra90: 476lm (132lm/W) 4000K - Ra90: 487lm (135lm/W)
Luminous Flux System	2700K - Ra90: 380lm (95lm/W) 3000K - Ra90: 400lm (100lm/W) 4000K - Ra90: 409lm (102lm/W)
Beam angle	44° / Soft beam
LED Power	3.6W (excl. driver)
System Power	4.1W (incl. driver)
Current	150mA
Forward voltage	21.4V (min.) - 24V (typ.) - 26.5V (max.)



Weight: 200g
(excl. driver)

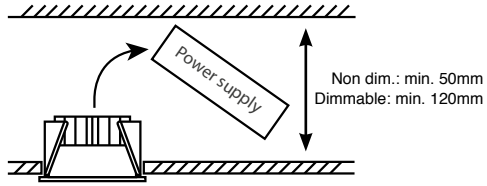
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Juno Mix Deep Round
Reflector

PRICES INCL. DRIVERS

44° Reflector / Non dim (Driver 494.24.06 incl.)

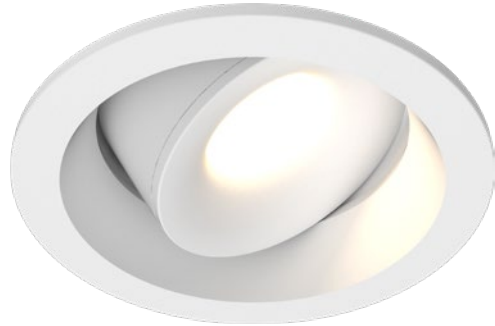
2700K - Ra90 - 4.1W - 380lm	1510.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1510.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1510.44.24.940.**XX**

44° Reflector / 1-10V dim & Push dim (Driver 494.25.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1510.44.25.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1510.44.25.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1510.44.25.940.**XX**

44° Reflector / DALI dim (Driver 494.26.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1510.44.26.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1510.44.26.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1510.44.26.940.**XX**



Juno Mix Deep Round
Soft Beam

PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1511.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1511.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1511.44.24.940.**XX**

Soft Beam / 1-10V dim & Push dim (Driver 494.25.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1511.44.25.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1511.44.25.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1511.44.25.940.**XX**

Soft Beam / DALI dim (Driver 494.26.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1511.44.26.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1511.44.26.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1511.44.26.940.**XX**

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

16

Gold Matt

Juno Mix Deep

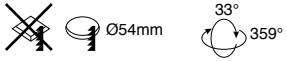
Square

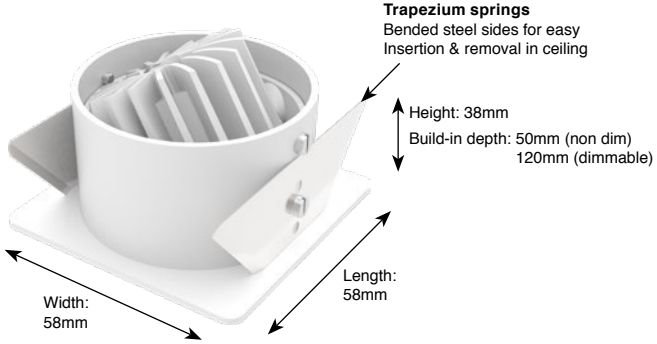
Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (33°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

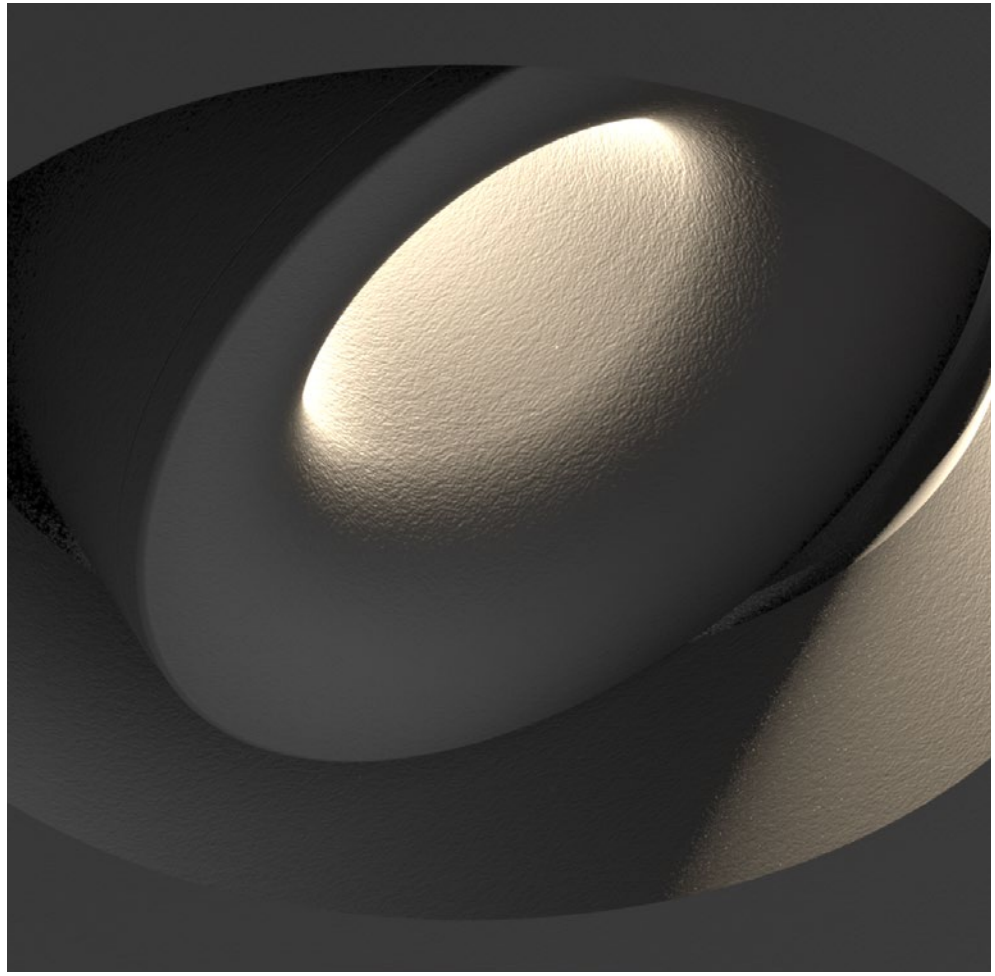
Bridgelux Vero 10 LED (150mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 458lm (127lm/W)
	3000K - Ra90: 476lm (132lm/W)
	4000K - Ra90: 487lm (135lm/W)
Luminous Flux System	2700K - Ra90: 380lm (95lm/W)
	3000K - Ra90: 400lm (100lm/W)
	4000K - Ra90: 409lm (102lm/W)
Beam angle	44° / Soft beam
LED Power	3.6W (excl. driver)
System Power	4.1W (incl. driver)
Current	150mA
Forward voltage	21.4V (min.) - 24V (typ.) - 26.5V (max.)





Weight: 200g
(excl. driver)



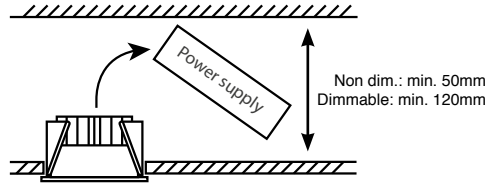
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Juno Mix Deep Square
Reflector

PRICES INCL. DRIVERS

44° Reflector / Non dim (Driver 494.24.06 incl.)

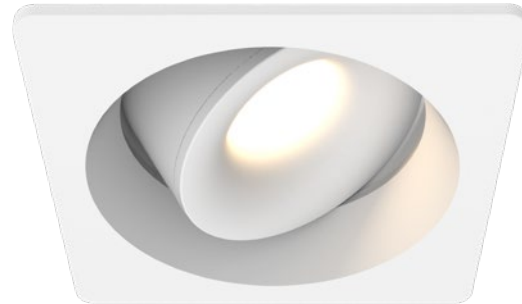
2700K - Ra90 - 4.1W - 380lm	1515.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1515.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1515.44.24.940.**XX**

44° Reflector / 1-10V dim & Push dim (Driver 494.25.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1515.44.25.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1515.44.25.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1515.44.25.940.**XX**

44° Reflector / DALI dim (Driver 494.26.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1515.44.26.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1515.44.26.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1515.44.26.940.**XX**



Juno Mix Deep Square
Soft Beam

PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1516.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1516.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1516.44.24.940.**XX**

Soft Beam / 1-10V dim & Push dim (Driver 494.25.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1516.44.25.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1516.44.25.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1516.44.25.940.**XX**

Soft Beam / DALI dim (Driver 494.26.20 incl.)

2700K - Ra90 - 4.1W - 380lm	1516.44.26.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1516.44.26.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1516.44.26.940.**XX**

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

16

Gold Matt

Juno IP54
Round & Square

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP54
El. class driver	Class II

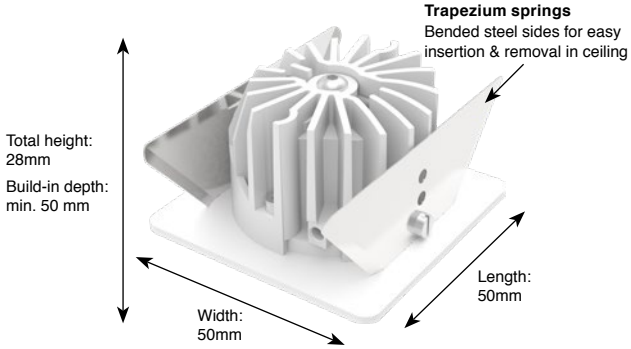
Warranty: see p.348

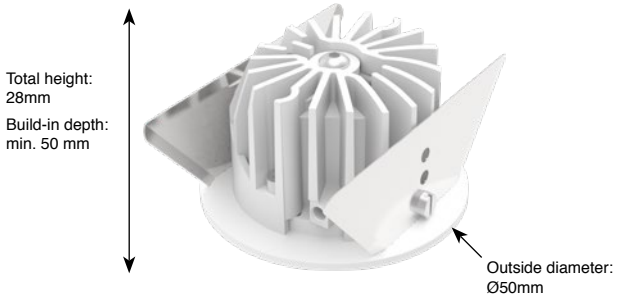
IP54

Bridgelux Vero 10 LED (150mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 458lm (127lm/W) 3000K - Ra90: 476lm (132lm/W) 4000K - Ra90: 487lm (135lm/W)
Luminous Flux System	2700K - Ra90: 380lm (95lm/W) 3000K - Ra90: 400lm (100lm/W) 4000K - Ra90: 409lm (102lm/W)
Beam angle	Soft beam
LED Power	3.6W (excl. driver)
System Power	4.1W (incl. driver)
Current	150mA
Forward voltage	21.4V (min.) - 24V (typ.) - 26.5V (max.)

Ø43mm





Weight: 200g (excl. driver)

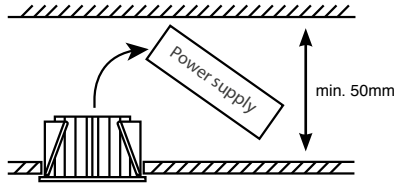
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Juno IP54 Round

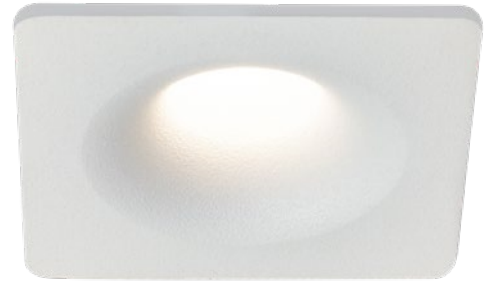
Soft Beam

PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1517.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1517.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1517.44.24.940.**XX**

Dimmable drivers available for remote placement see p.334-335



Juno IP54 Square

Soft Beam

PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1518.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1518.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1518.44.24.940.**XX**

IP54

***Important note:**
Using silicone compound increases the CCT (color temperature)
Example:
Utilizing 3000K LEDs results in an increase to approx. 4300K

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

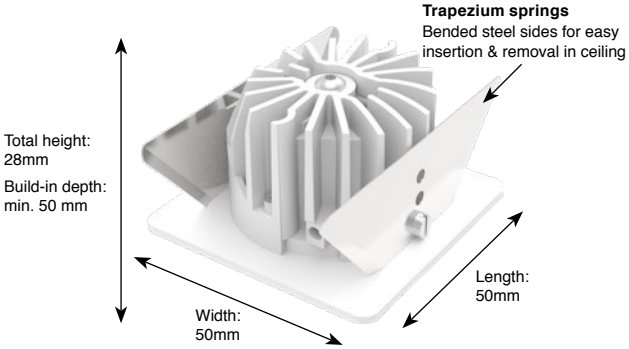
Juno
Orientation

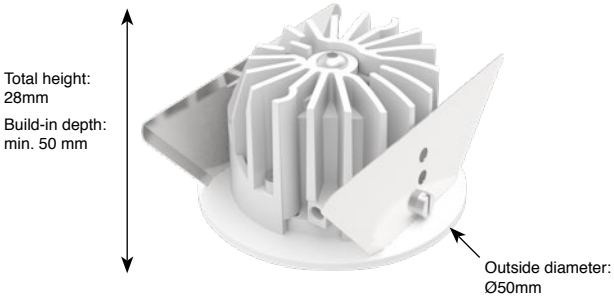
Type	Orientation lighting
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Bridgelux Vero 10 LED (150mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 458lm (127lm/W)
	3000K - Ra90: 476lm (132lm/W)
	4000K - Ra90: 487lm (135lm/W)
Luminous Flux System	2700K - Ra90: 380lm (95lm/W)
	3000K - Ra90: 400lm (100lm/W)
	4000K - Ra90: 409lm (102lm/W)
LED Power	3.6W (excl. driver)
System Power	4.1W (incl. driver)
Current	150mA
Forward voltage	21.4V (min.) - 24V (typ.) - 26.5V (max.)





Weight: 200g (excl. driver)

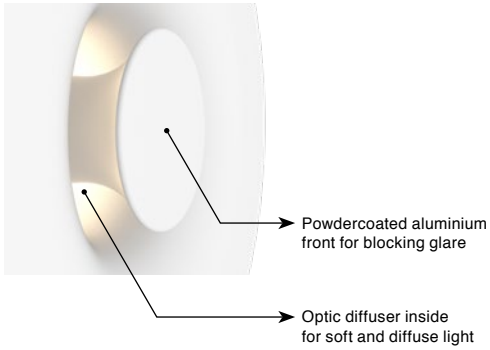
Driver:
- Included in article number and included in price
- External/Remote installation

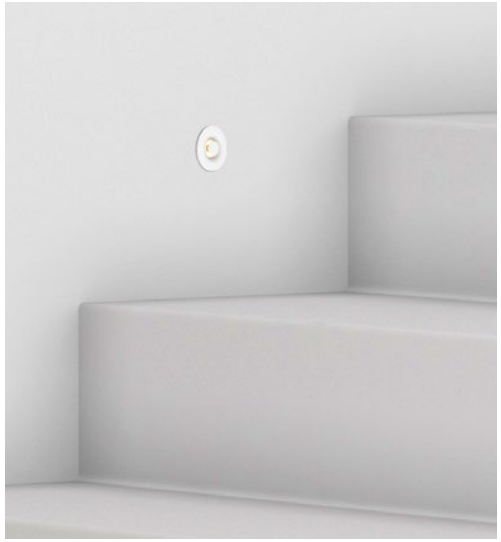
Data sheets and wiring guide: see website
Driver information: see p.334-335

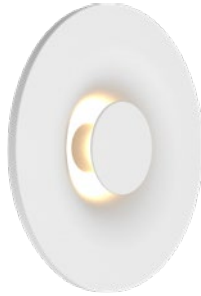
On Request

LED with CRI Ra97
Class A LED

Detail:







Juno Orientation
Round

PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1509.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1509.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1509.44.24.940.**XX**

Dimmable drivers available for remote placement see p.334-335

Juno Orientation
Square

PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1508.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1508.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1508.44.24.940.**XX**

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01 **White Matt Text.**
Standard

18 **Grey Matt Text.**
Standard

03 **Black Matt Text.**
Standard

25 **Smoked Brown Text.**
Standard

16 **Gold Matt**

Vesto Single

350mA/500mA

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

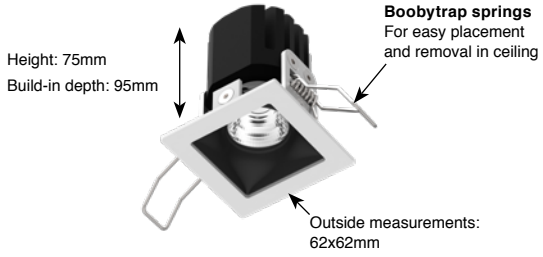
CREE CXB LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous Flux LED	2700K - Ra90: 346lm (115lm/W) 3000K - Ra90: 374lm (125lm/W) 4000K - Ra90: 401lm (134lm/W)
Luminous Flux System	2700K - Ra90: 280lm (82lm/W) 3000K - Ra90: 302lm (88lm/W) 4000K - Ra90: 324lm (95lm/W)
LED Power	3.0W (excl. driver)
System Power	3.4W (incl. driver)
Current	350mA
Forward voltage	8.6V (typ.)

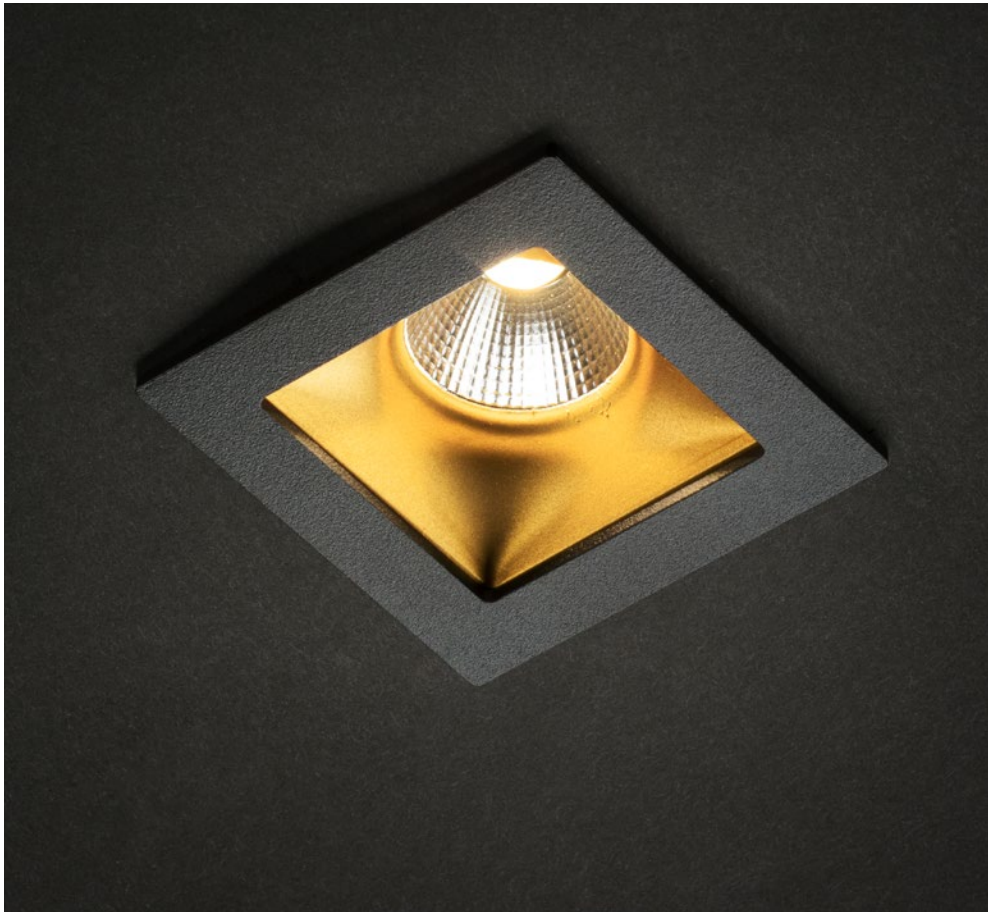
CREE CXB LED (500mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous Flux LED	2700K - Ra90: 468lm (106lm/W) 3000K - Ra90: 505lm (115lm/W) 4000K - Ra90: 542lm (123lm/W)
Luminous Flux System	2700K - Ra90: 378lm (86lm/W) 3000K - Ra90: 408lm (93lm/W) 4000K - Ra90: 438lm (100lm/W)
LED Power	4.4W (excl. driver)
System Power	5.0W (incl. driver)
Current	500mA
Forward voltage	8.9V (typ.)

52x52mm (+4/-0)



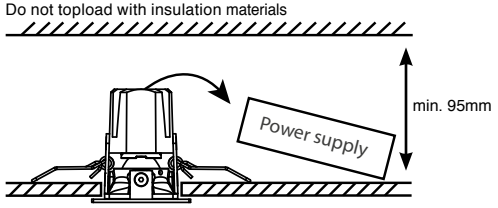
Weight: 200g (excl. driver)



Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Vesto 350
Single

PRICES INCL. DRIVERS

Non dim 350mA (Driver 493.24.15 incl.)

2700K - Ra90 - 3.4W - 280lm	1066.**AA**.24.927.**XX**
3000K - Ra90 - 3.4W - 302lm	1066.**AA**.24.930.**XX**
4000K - Ra90 - 3.4W - 324lm	1066.**AA**.24.940.**XX**

1-10V dim & Push dim 350mA (Driver 490.25.20 incl.)

2700K - Ra90 - 3.4W - 280lm	1066.**AA**.25.927.**XX**
3000K - Ra90 - 3.4W - 302lm	1066.**AA**.25.930.**XX**
4000K - Ra90 - 3.4W - 324lm	1066.**AA**.25.940.**XX**

DALI dim 350mA (Driver 490.26.20 incl.)

2700K - Ra90 - 3.4W - 280lm	1066.**AA**.26.927.**XX**
3000K - Ra90 - 3.4W - 302lm	1066.**AA**.26.930.**XX**
4000K - Ra90 - 3.4W - 324lm	1066.**AA**.26.940.**XX**

Mains dim
1x Vesto Single: not available
2x Vesto Single connected in series: on request*
3x/4x Vesto Single connected in series: on request*
*max. distance driver to last Vesto in loop: 15m (wire diam. min. 1mm²)

Vesto 500
Single

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)

2700K - Ra90 - 5.0W - 378lm	1096.**AA**.24.927.**XX**
3000K - Ra90 - 5.0W - 408lm	1096.**AA**.24.930.**XX**
4000K - Ra90 - 5.0W - 438lm	1096.**AA**.24.940.**XX**

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)

2700K - Ra90 - 5.0W - 378lm	1096.**AA**.25.927.**XX**
3000K - Ra90 - 5.0W - 408lm	1096.**AA**.25.930.**XX**
4000K - Ra90 - 5.0W - 438lm	1096.**AA**.25.940.**XX**

DALI dim 500mA (Driver 490.26.20 incl.)

2700K - Ra90 - 5.0W - 378lm	1096.**AA**.26.927.**XX**
3000K - Ra90 - 5.0W - 408lm	1096.**AA**.26.930.**XX**
4000K - Ra90 - 5.0W - 438lm	1096.**AA**.26.940.**XX**

Mains dim 500mA (Driver 493.27.20 incl.)

2700K - Ra90 - 5.0W - 378lm	1096.**AA**.27.927.**XX**
3000K - Ra90 - 5.0W - 408lm	1096.**AA**.27.930.**XX**
4000K - Ra90 - 5.0W - 438lm	1096.**AA**.27.940.**XX**

36° Reflector: 0000.**36**.00.000.00
55° Reflector: 0000.**55**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White
Standard

18

Grey
Standard

03

Black
Standard

05

White + Black
Standard

16

Gold Matt

11

Black + Gold Matt

Vesto Double

350mA/500mA

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

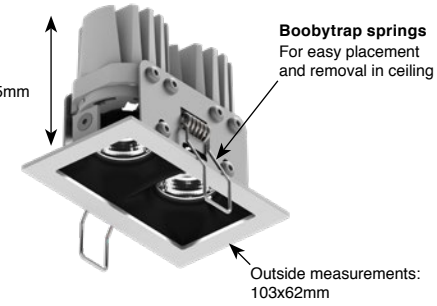
CREE CXB LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous Flux LED	2700K - Ra90: 346lm (115lm/W) 3000K - Ra90: 374lm (125lm/W) 4000K - Ra90: 401lm (134lm/W)
Luminous Flux System	2700K - Ra90: 280lm (82lm/W) 3000K - Ra90: 302lm (88lm/W) 4000K - Ra90: 324lm (95lm/W)
LED Power	3.0W (excl. driver)
System Power	3.4W (incl. driver)
Current	350mA
Forward voltage	8.6V (typ.)

CREE CXB LED (500mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous Flux LED	2700K - Ra90: 468lm (106lm/W) 3000K - Ra90: 505lm (115lm/W) 4000K - Ra90: 542lm (123lm/W)
Luminous Flux System	2700K - Ra90: 378lm (86lm/W) 3000K - Ra90: 408lm (93lm/W) 4000K - Ra90: 438lm (100lm/W)
LED Power	4.4W (excl. driver)
System Power	5.0W (incl. driver)
Current	500mA
Forward voltage	8.9V (typ.)

52x93mm (+4/-0)

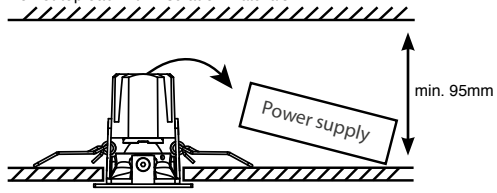


Weight: 380g (excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Vesto 350
Double

PRICES INCL. DRIVERS

Non dim 350mA (Driver 493.24.15 incl.)

(2x) 2700K - Ra90 - 3.4W - 280lm	1067.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 3.4W - 302lm	1067.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 3.4W - 324lm	1067.**AA**.24.940.**XX**

1-10V dim & Push dim 350mA (Driver 490.25.20 incl.)

(2x) 2700K - Ra90 - 3.4W - 280lm	1067.**AA**.25.927.**XX**
(2x) 3000K - Ra90 - 3.4W - 302lm	1067.**AA**.25.930.**XX**
(2x) 4000K - Ra90 - 3.4W - 324lm	1067.**AA**.25.940.**XX**

DALI dim 350mA (Driver 490.26.20 incl.)

(2x) 2700K - Ra90 - 3.4W - 280lm	1067.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 3.4W - 302lm	1067.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 3.4W - 324lm	1067.**AA**.26.940.**XX**

Mains dim 350mA (Driver 490.27.20 incl.)

(2x) 2700K - Ra90 - 3.4W - 280lm	1067.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 3.4W - 302lm	1067.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 3.4W - 324lm	1067.**AA**.27.940.**XX**

Vesto 500
Double

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)

(2x) 2700K - Ra90 - 5.0W - 378lm	1097.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 5.0W - 408lm	1097.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 5.0W - 438lm	1097.**AA**.24.940.**XX**

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)

(2x) 2700K - Ra90 - 5.0W - 378lm	1097.**AA**.25.927.**XX**
(2x) 3000K - Ra90 - 5.0W - 408lm	1097.**AA**.25.930.**XX**
(2x) 4000K - Ra90 - 5.0W - 438lm	1097.**AA**.25.940.**XX**

DALI dim 500mA (Driver 490.26.20 incl.)

(2x) 2700K - Ra90 - 5.0W - 378lm	1097.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 5.0W - 408lm	1097.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 5.0W - 438lm	1097.**AA**.26.940.**XX**

Mains dim 500mA (Driver 493.27.20 incl.)

(2x) 2700K - Ra90 - 5.0W - 378lm	1097.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 5.0W - 408lm	1097.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 5.0W - 438lm	1097.**AA**.27.940.**XX**

36° Reflector: 0000.**36**.00.000.00
55° Reflector: 0000.**55**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White
Standard

18

Grey
Standard

03

Black
Standard

05

White + Black
Standard

16

Gold Matt

11

Black + Gold Matt

Vesto Triple

350mA/500mA

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

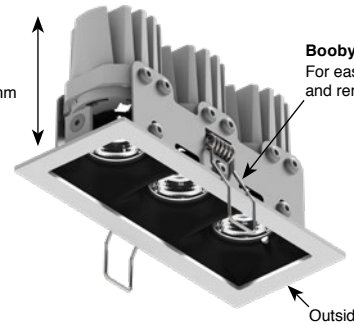
CREE CXB LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous Flux LED	2700K - Ra90: 346lm (115lm/W) 3000K - Ra90: 374lm (125lm/W) 4000K - Ra90: 401lm (134lm/W)
Luminous Flux System	2700K - Ra90: 280lm (82lm/W) 3000K - Ra90: 302lm (88lm/W) 4000K - Ra90: 324lm (95lm/W)
LED Power	3.0W (excl. driver)
System Power	3.4W (incl. driver)
Current	350mA
Forward voltage	8.6V (typ.)

CREE CXB LED (500mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous Flux LED	2700K - Ra90: 468lm (106lm/W) 3000K - Ra90: 505lm (115lm/W) 4000K - Ra90: 542lm (123lm/W)
Luminous Flux System	2700K - Ra90: 378lm (86lm/W) 3000K - Ra90: 408lm (93lm/W) 4000K - Ra90: 438lm (100lm/W)
LED Power	4.4W (excl. driver)
System Power	5.0W (incl. driver)
Current	500mA
Forward voltage	8.9V (typ.)

52x135mm (+4/-0)

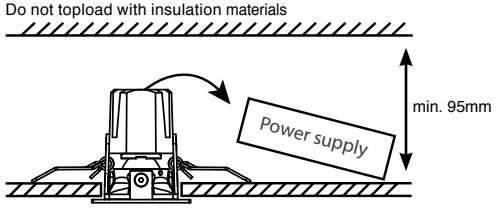


Weight: 520g (excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Vesto 350
Triple

PRICES INCL. DRIVERS

Non dim 350mA (Driver 493.24.15 incl.)

(3x) 2700K - Ra90 - 3.4W - 280lm	1068.**AA**.24.927.**XX**
(3x) 3000K - Ra90 - 3.4W - 302lm	1068.**AA**.24.930.**XX**
(3x) 4000K - Ra90 - 3.4W - 324lm	1068.**AA**.24.940.**XX**

1-10V dim & Push dim 350mA (Driver 490.25.20 incl.)

(3x) 2700K - Ra90 - 3.4W - 280lm	1068.**AA**.25.927.**XX**
(3x) 3000K - Ra90 - 3.4W - 302lm	1068.**AA**.25.930.**XX**
(3x) 4000K - Ra90 - 3.4W - 324lm	1068.**AA**.25.940.**XX**

DALI dim 350mA (Driver 490.26.20 incl.)

(3x) 2700K - Ra90 - 3.4W - 280lm	1068.**AA**.26.927.**XX**
(3x) 3000K - Ra90 - 3.4W - 302lm	1068.**AA**.26.930.**XX**
(3x) 4000K - Ra90 - 3.4W - 324lm	1068.**AA**.26.940.**XX**

Mains dim 350mA (Driver 493.27.20 incl.)

(3x) 2700K - Ra90 - 3.4W - 280lm	1068.**AA**.27.927.**XX**
(3x) 3000K - Ra90 - 3.4W - 302lm	1068.**AA**.27.930.**XX**
(3x) 4000K - Ra90 - 3.4W - 324lm	1068.**AA**.27.940.**XX**

Vesto 500
Triple

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)

(3x) 2700K - Ra90 - 5.0W - 378lm	1098.**AA**.24.927.**XX**
(3x) 3000K - Ra90 - 5.0W - 408lm	1098.**AA**.24.930.**XX**
(3x) 4000K - Ra90 - 5.0W - 438lm	1098.**AA**.24.940.**XX**

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)

(3x) 2700K - Ra90 - 5.0W - 378lm	1098.**AA**.25.927.**XX**
(3x) 3000K - Ra90 - 5.0W - 408lm	1098.**AA**.25.930.**XX**
(3x) 4000K - Ra90 - 5.0W - 438lm	1098.**AA**.25.940.**XX**

DALI dim 500mA (Driver 490.26.20 incl.)

(3x) 2700K - Ra90 - 5.0W - 378lm	1098.**AA**.26.927.**XX**
(3x) 3000K - Ra90 - 5.0W - 408lm	1098.**AA**.26.930.**XX**
(3x) 4000K - Ra90 - 5.0W - 438lm	1098.**AA**.26.940.**XX**

Mains dim 500mA (Driver 493.27.20 incl.)

(3x) 2700K - Ra90 - 5.0W - 378lm	1098.**AA**.27.927.**XX**
(3x) 3000K - Ra90 - 5.0W - 408lm	1098.**AA**.27.930.**XX**
(3x) 4000K - Ra90 - 5.0W - 438lm	1098.**AA**.27.940.**XX**

36° Reflector: 0000.**36**.00.000.00
55° Reflector: 0000.**55**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White
Standard

18

Grey
Standard

03

Black
Standard

05

White + Black
Standard

16

Gold Matt

11

Black + Gold Matt

Vesto Quadro

350mA/500mA

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

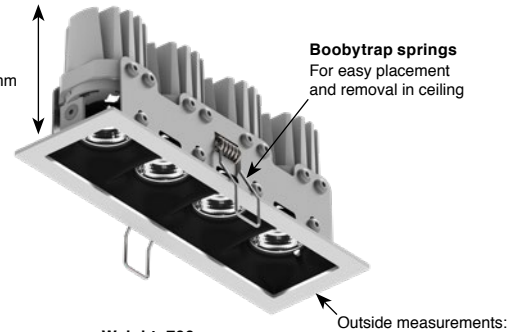
CREE CXB LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous Flux LED	2700K - Ra90: 346lm (115lm/W) 3000K - Ra90: 374lm (125lm/W) 4000K - Ra90: 401lm (134lm/W)
Luminous Flux System	2700K - Ra90: 280lm (82lm/W) 3000K - Ra90: 302lm (88lm/W) 4000K - Ra90: 324lm (95lm/W)
LED Power	3.0W (excl. driver)
System Power	3.4W (incl. driver)
Current	350mA
Forward voltage	8.6V (typ.)

CREE CXB LED (500mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous Flux LED	2700K - Ra90: 468lm (106lm/W) 3000K - Ra90: 505lm (115lm/W) 4000K - Ra90: 542lm (123lm/W)
Luminous Flux System	2700K - Ra90: 378lm (86lm/W) 3000K - Ra90: 408lm (93lm/W) 4000K - Ra90: 438lm (100lm/W)
LED Power	4.4W (excl. driver)
System Power	5.0W (incl. driver)
Current	500mA
Forward voltage	8.9V (typ.)

52x176mm (+4/-0)

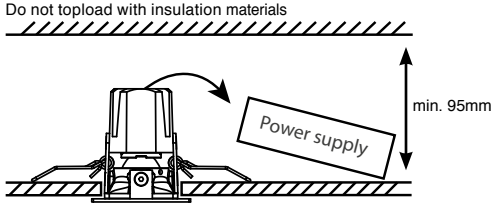


Weight: 700g (excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Vesto 350
Quadro

PRICES INCL. DRIVERS

Non dim 350mA (Driver 493.24.15 incl.)

(4x) 2700K - Ra90 - 3.4W - 280lm	1069.**AA**.24.927.**XX**
(4x) 3000K - Ra90 - 3.4W - 302lm	1069.**AA**.24.930.**XX**
(4x) 4000K - Ra90 - 3.4W - 324lm	1069.**AA**.24.940.**XX**

1-10V dim & Push dim 350mA (Driver 490.25.20 incl.)

(4x) 2700K - Ra90 - 3.4W - 280lm	1069.**AA**.25.927.**XX**
(4x) 3000K - Ra90 - 3.4W - 302lm	1069.**AA**.25.930.**XX**
(4x) 4000K - Ra90 - 3.4W - 324lm	1069.**AA**.25.940.**XX**

DALI dim 350mA (Driver 490.26.20 incl.)

(4x) 2700K - Ra90 - 3.4W - 280lm	1069.**AA**.26.927.**XX**
(4x) 3000K - Ra90 - 3.4W - 302lm	1069.**AA**.26.930.**XX**
(4x) 4000K - Ra90 - 3.4W - 324lm	1069.**AA**.26.940.**XX**

Mains dim 350mA (Driver 493.27.20 incl.)

(4x) 2700K - Ra90 - 3.4W - 280lm	1069.**AA**.27.927.**XX**
(4x) 3000K - Ra90 - 3.4W - 302lm	1069.**AA**.27.930.**XX**
(4x) 4000K - Ra90 - 3.4W - 324lm	1069.**AA**.27.940.**XX**

Vesto 500
Quadro

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)

(4x) 2700K - Ra90 - 5.0W - 378lm	1099.**AA**.24.927.**XX**
(4x) 3000K - Ra90 - 5.0W - 408lm	1099.**AA**.24.930.**XX**
(4x) 4000K - Ra90 - 5.0W - 438lm	1099.**AA**.24.940.**XX**

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)

(4x) 2700K - Ra90 - 5.0W - 378lm	1099.**AA**.25.927.**XX**
(4x) 3000K - Ra90 - 5.0W - 408lm	1099.**AA**.25.930.**XX**
(4x) 4000K - Ra90 - 5.0W - 438lm	1099.**AA**.25.940.**XX**

DALI dim 500mA (Driver 490.26.20 incl.)

(4x) 2700K - Ra90 - 5.0W - 378lm	1099.**AA**.26.927.**XX**
(4x) 3000K - Ra90 - 5.0W - 408lm	1099.**AA**.26.930.**XX**
(4x) 4000K - Ra90 - 5.0W - 438lm	1099.**AA**.26.940.**XX**

Mains dim 500mA (Driver 493.27.20 incl.)

(4x) 2700K - Ra90 - 5.0W - 378lm	1099.**AA**.27.927.**XX**
(4x) 3000K - Ra90 - 5.0W - 408lm	1099.**AA**.27.930.**XX**
(4x) 4000K - Ra90 - 5.0W - 438lm	1099.**AA**.27.940.**XX**

36° Reflector: 0000.**36**.00.000.00
55° Reflector: 0000.**55**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White
Standard

18

Grey
Standard

03

Black
Standard

05

White + Black
Standard

16

Gold Matt

11

Black + Gold Matt

Titan Fix
Round

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

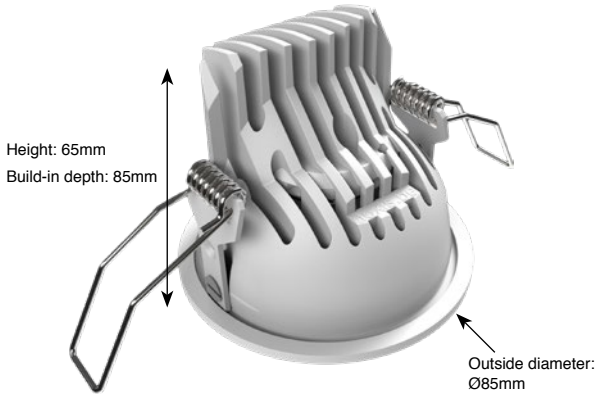
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM

Ø Boobytrap springs: 76-80mm
Ø Trapezium springs: 79-80mm



Weight: 260g
(excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

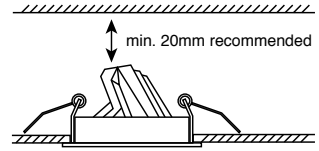
LED with CRI Ra97
Class A LED

Enlargement ring

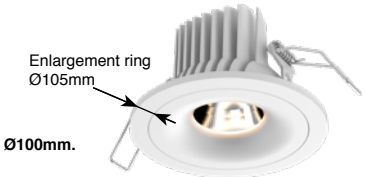
Ring Ø105mm - Matt White texture	1094.00.01
Ring Ø105mm - Matt Black texture	1094.00.03
Ring Ø105mm - Matt Anthracite text.	1094.00.07
Ring Ø105mm - Matt Grey texture	1094.00.18
Ring Ø105mm - Smoked Brown text.	1094.00.25
Ring Ø105mm - Matt Gold	1094.00.16
Ring Ø105mm - Corten	1094.00.15

Enlargement ring makes it possible to enlarge the cut-out hole dimension up to Ø100mm.
Only in combination with boobytrap springs

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm



Titan Fix Round
Cone

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1007.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1007.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1007.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1007.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1007.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1007.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1007.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1007.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1007.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1007.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1007.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1007.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1007.**AA**.26.DTW.**XX-Y**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1007.**AA**.27.DTW.**XX-Y**

Titan Fix Round
Organic

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1008.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1008.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1008.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1008.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1008.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1008.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1008.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1008.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1008.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1008.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1008.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1008.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1008.**AA**.26.DTW.**XX-Y**

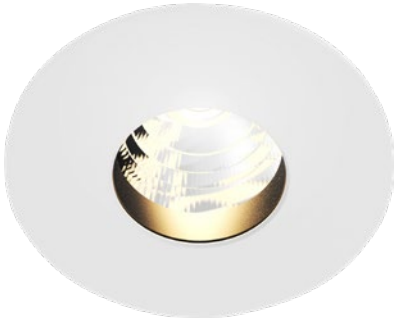
Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1008.**AA**.27.DTW.**XX-Y**

Trapezium springs: 0000.00.00.000.00-**T**
Boobytrap springs: 0000.00.00.000.00-**B**

TRAPEZIUM SPRINGS

BOOBYTRAP SPRINGS



Titan Fix Round
Anti-glare

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1009.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1009.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1009.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1009.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1009.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1009.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1009.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1009.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1009.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1009.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1009.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1009.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1009.**AA**.26.DTW.**XX-Y**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1009.**AA**.27.DTW.**XX-Y**

28° Reflector: 0000.**28**.00.000.00-0
40° Reflector: 0000.**40**.00.000.00-0

Available colors: 0000.00.00.000.**XX**-0
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

20

Chrome
(Organic only)

16

Gold Matt

15

Corten

Titan Mix

Round

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

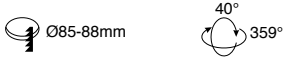
Bridgelux Vero 10 LED (350mA)

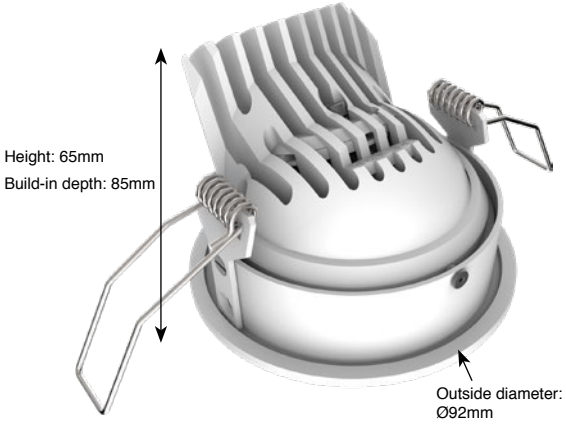
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM





Weight: 240g
(excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

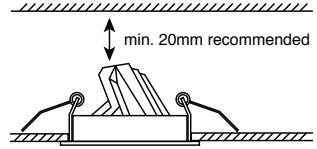
LED with CRI Ra97
Class A LED

Enlargement ring

Ring Ø112mm - Matt White texture	1095.00.01
Ring Ø112mm - Matt Black texture	1095.00.03
Ring Ø112mm - Matt Anthracite text.	1095.00.07
Ring Ø112mm - Matt Grey texture	1095.00.18
Ring Ø112mm - Smoked Brown text.	1095.00.25
Ring Ø112mm - Matt Gold	1095.00.16
Ring Ø112mm - Corten	1095.00.15

Enlarge the cut-out hole dimension up to Ø105mm.
Only in combination with boobytrap springs

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Titan Mix Round
Cone

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1010.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1010.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1010.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1010.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1010.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1010.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1010.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1010.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1010.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1010.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1010.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1010.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1010.**AA**.26.DTW.**XX-Y**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1010.**AA**.27.DTW.**XX-Y**

Titan Mix Round
Organic

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1011.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1011.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1011.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1011.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1011.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1011.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1011.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1011.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1011.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1011.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1011.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1011.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1011.**AA**.26.DTW.**XX-Y**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1011.**AA**.27.DTW.**XX-Y**

Trapezium springs: 0000.00.00.000.00-**T**
Boobytrap springs: 0000.00.00.000.00-**B**

TRAPEZIUM SPRINGS

BOOBYTRAP SPRINGS

Titan Mix Round
Anti-glare

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1012.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1012.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1012.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1012.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1012.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1012.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1012.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1012.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1012.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1012.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1012.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1012.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1012.**AA**.26.DTW.**XX-Y**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1012.**AA**.27.DTW.**XX-Y**

28° Reflector: 0000.**28**.00.000.00-0
40° Reflector: 0000.**40**.00.000.00-0

Available colors: 0000.00.00.000.**XX**-0
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

22

White + Chrome
(Organic only)

21

Black + Chrome
(Organic only)

11

Black + Gold Matt

16

Gold Matt

15

Corten

Titan Fix

Square

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

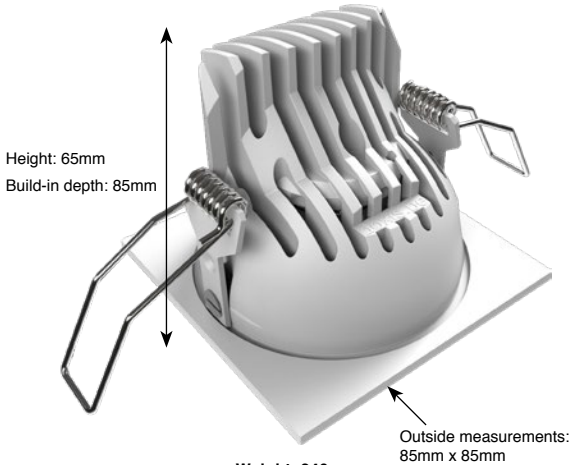
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W) 3000K - Ra90: 984lm (96lm/W) 4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM

Ø Boobytrap springs: 76-80mm
Ø Trapezium springs: 79-80mm



Weight: 240g
(excl. driver)

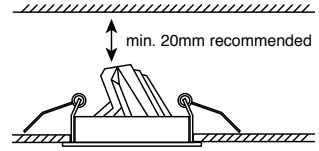
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Titan Fix Square
Cone

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1003.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1003.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1003.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1003.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1003.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1003.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1003.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1003.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1003.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1003.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1003.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1003.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1003.**AA**.26.DTW.**XX-Y**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1003.**AA**.27.DTW.**XX-Y**

Titan Fix Square
Organic

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1001.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1001.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1001.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1001.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1001.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1001.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1001.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1001.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1001.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1001.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1001.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1001.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1001.**AA**.26.DTW.**XX-Y**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1001.**AA**.27.DTW.**XX-Y**

Trapezium springs: 0000.00.00.000.00-**T**
Boobytrap springs: 0000.00.00.000.00-**B**

TRAPEZIUM SPRINGS

BOOBYTRAP SPRINGS

Titan Fix Square
Anti-glare

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1000.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1000.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1000.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1000.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1000.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1000.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1000.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1000.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1000.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1000.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1000.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1000.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1000.**AA**.26.DTW.**XX-Y**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1000.**AA**.27.DTW.**XX-Y**

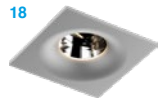
28° Reflector: 0000.**28**.00.000.00-0
40° Reflector: 0000.**40**.00.000.00-0

Available colors: 0000.00.00.000.**XX**-0
Other RAL colors on request

01

White Matt Text.
Standard

18



Grey Matt Text.
Standard

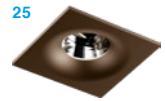
07

Anthracite Matt Text.
Standard

03

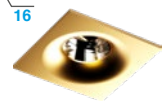
Black Matt Text.
Standard

25



Smoked Brown Text.
Standard

16



Gold Matt

Titan Mix

Square

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

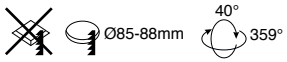
Bridgelux Vero 10 LED (350mA)

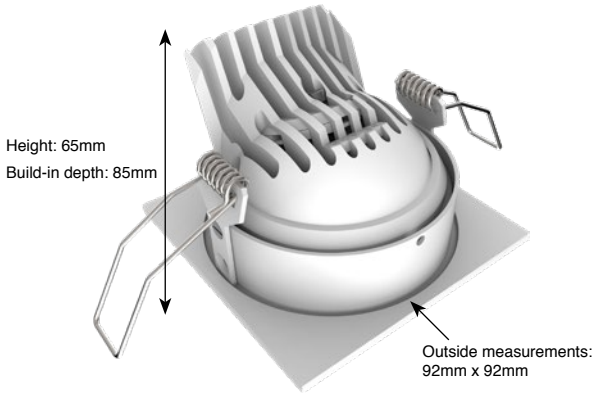
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM





Weight: 330g
(excl. driver)

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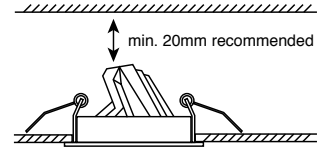
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Titan Mix Square
Cone

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1006.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1006.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1006.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1006.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1006.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1006.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1006.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1006.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1006.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

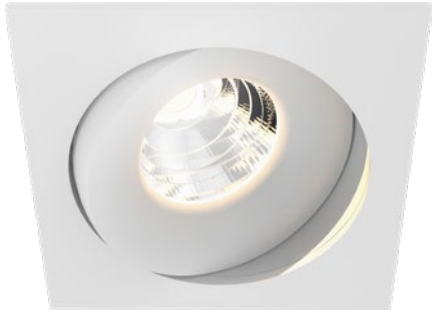
2700K - Ra90 - 10.2W - 937lm	1006.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1006.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1006.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1006.**AA**.26.DTW.**XX-Y**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1006.**AA**.27.DTW.**XX-Y**



Titan Mix Square
Organic

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1004.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1004.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1004.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1004.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1004.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1004.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1004.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1004.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1004.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1004.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1004.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1004.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1004.**AA**.26.DTW.**XX-Y**

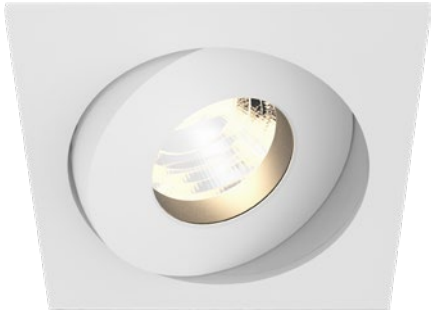
Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1004.**AA**.27.DTW.**XX-Y**

Trapezium springs: 0000.00.00.000.00-**T**
Boobytrap springs: 0000.00.00.000.00-**B**

TRAPEZIUM SPRINGS

BOOBYTRAP SPRINGS



Titan Mix Square
Anti-glare

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1005.**AA**.24.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1005.**AA**.24.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1005.**AA**.24.940.**XX-Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1005.**AA**.25.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1005.**AA**.25.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1005.**AA**.25.940.**XX-Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1005.**AA**.26.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1005.**AA**.26.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1005.**AA**.26.940.**XX-Y**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1005.**AA**.27.927.**XX-Y**
3000K - Ra90 - 10.2W - 984lm	1005.**AA**.27.930.**XX-Y**
4000K - Ra90 - 10.2W - 998lm	1005.**AA**.27.940.**XX-Y**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1005.**AA**.26.DTW.**XX-Y**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1005.**AA**.27.DTW.**XX-Y**

28° Reflector: 0000.**28**.00.000.00-0
40° Reflector: 0000.**40**.00.000.00-0

Available colors: 0000.00.00.000.**XX**-0
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

22

White + Chrome
(Organic only)

21

Black + Chrome
(Organic only)

11

Black + Gold Matt

16

Gold Matt

Titan IP54

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP54
El. class driver	Class II

Warranty: see p.348

IP54

Bridgelux Vero 10 LED (350mA)

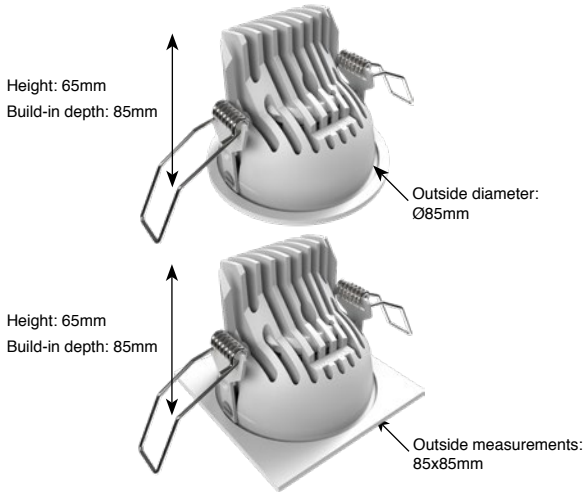
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W) 3000K - Ra90: 984lm (96lm/W) 4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM

Ø Boobytrap springs: 76-80mm
Ø Trapezium springs: 79-80mm



Weight: 240g (excl. driver)

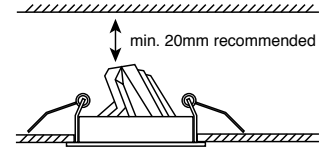
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

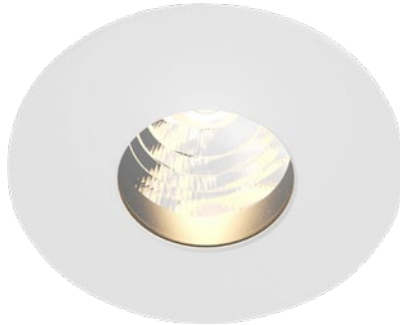
On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm



Titan IP54
Round

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1015.AA.24.927.XX-Y
3000K - Ra90 - 10.2W - 984lm 1015.AA.24.930.XX-Y
4000K - Ra90 - 10.2W - 998lm 1015.AA.24.940.XX-Y

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1015.AA.25.927.XX-Y
3000K - Ra90 - 10.2W - 984lm 1015.AA.25.930.XX-Y
4000K - Ra90 - 10.2W - 998lm 1015.AA.25.940.XX-Y

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1015.AA.26.927.XX-Y
3000K - Ra90 - 10.2W - 984lm 1015.AA.26.930.XX-Y
4000K - Ra90 - 10.2W - 998lm 1015.AA.26.940.XX-Y

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1015.AA.27.927.XX-Y
3000K - Ra90 - 10.2W - 984lm 1015.AA.27.930.XX-Y
4000K - Ra90 - 10.2W - 998lm 1015.AA.27.940.XX-Y

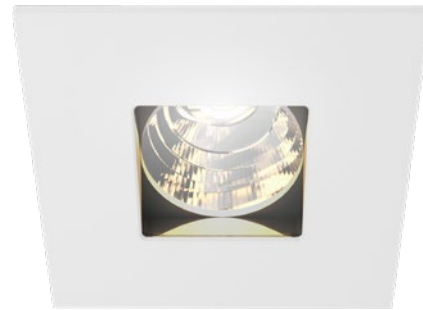
DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1015.AA.26.DTW.XX-Y

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1015.AA.27.DTW.XX-Y

Trapezium springs: 0000.00.00.000.00-T
Boobytrap springs: 0000.00.00.000.00-B

TRAPEZIUM SPRINGS

BOOBYTRAP SPRINGS



Titan IP54
Square

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1014.AA.24.927.XX-Y
3000K - Ra90 - 10.2W - 984lm 1014.AA.24.930.XX-Y
4000K - Ra90 - 10.2W - 998lm 1014.AA.24.940.XX-Y

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1014.AA.25.927.XX-Y
3000K - Ra90 - 10.2W - 984lm 1014.AA.25.930.XX-Y
4000K - Ra90 - 10.2W - 998lm 1014.AA.25.940.XX-Y

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1014.AA.26.927.XX-Y
3000K - Ra90 - 10.2W - 984lm 1014.AA.26.930.XX-Y
4000K - Ra90 - 10.2W - 998lm 1014.AA.26.940.XX-Y

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1014.AA.27.927.XX-Y
3000K - Ra90 - 10.2W - 984lm 1014.AA.27.930.XX-Y
4000K - Ra90 - 10.2W - 998lm 1014.AA.27.940.XX-Y

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1014.AA.26.DTW.XX-Y

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1014.AA.27.DTW.XX-Y

28° Reflector: 0000.28.00.000.00-0
40° Reflector: 0000.40.00.000.00-0

Available colors: 0000.00.00.000.XX-0
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

07
Anthracite Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard

Titan

1-Way

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

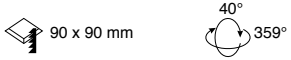
Bridgelux Vero 10 LED (350mA)

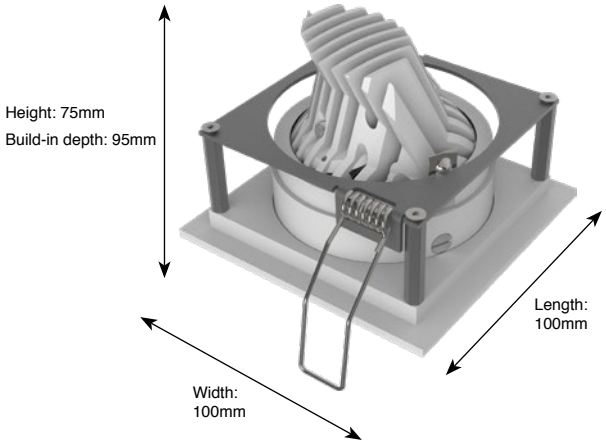
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM





(excl. driver)
Weight: 460g

Driver:
- Included in article number and included in price
- External/Remote installation

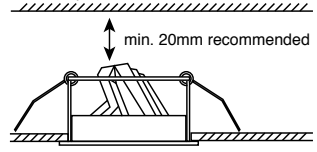
Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

BOOBYTRAP SPRINGS

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Titan 1-Way
Cone

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1109.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1109.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1109.**AA**.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1109.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1109.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1109.**AA**.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1109.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1109.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1109.**AA**.26.940.**XX**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1109.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1109.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1109.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1109.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1109.**AA**.27.DTW.**XX**

Titan 1-Way
Organic

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1110.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1110.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1110.**AA**.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1110.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1110.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1110.**AA**.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1110.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1110.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1110.**AA**.26.940.**XX**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1110.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1110.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1110.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1110.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1110.**AA**.27.DTW.**XX**

Titan 1-Way
Anti-glare

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1111.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1111.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1111.**AA**.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1111.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1111.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1111.**AA**.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1111.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1111.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1111.**AA**.26.940.**XX**

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1111.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 984lm	1111.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 998lm	1111.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1111.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1111.**AA**.27.DTW.**XX**

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

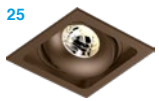
White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

Titan

2-Way

Type	Multiple Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

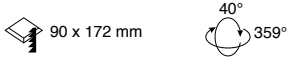
Bridgelux Vero 10 LED (350mA)

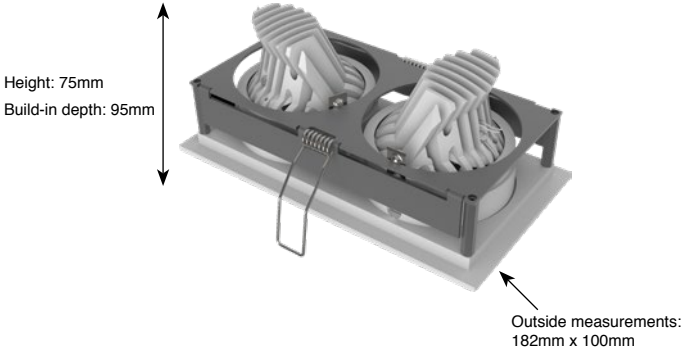
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM





Weight: 750g
(excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

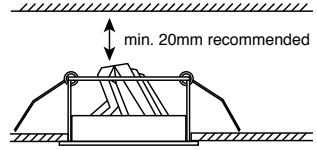
Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

BOOBYTRAP SPRINGS

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Titan 2-Way
Cone

PRICES INCL. DRIVERS

Non dim (2x Driver 490.24.16 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1112.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1112.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1112.**AA**.24.940.**XX**

1-10V dim & Push dim (2x Driver 490.25.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1112.**AA**.25.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1112.**AA**.25.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1112.**AA**.25.940.**XX**

DALI dim (2x Driver 490.26.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1112.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1112.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1112.**AA**.26.940.**XX**

Mains dim (2x Driver 490.27.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1112.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1112.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1112.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (2x Driver 490.26.20 incl.)

(2x) DTW (DALI dim) - 9.4W - 732lm	1112.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (2x Driver 497.27.20 incl.)

(2x) DTW (mains dim) - 9.4W - 732lm	1112.**AA**.27.DTW.**XX**

Titan 2-Way
Organic

PRICES INCL. DRIVERS

Non dim (2x Driver 490.24.16 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1113.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1113.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1113.**AA**.24.940.**XX**

1-10V dim & Push dim (2x Driver 490.25.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1113.**AA**.25.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1113.**AA**.25.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1113.**AA**.25.940.**XX**

DALI dim (2x Driver 490.26.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1113.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1113.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1113.**AA**.26.940.**XX**

Mains dim (2x Driver 490.27.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1113.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1113.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1113.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (2x Driver 490.26.20 incl.)

(2x) DTW (DALI dim) - 9.4W - 732lm	1113.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (2x Driver 497.27.20 incl.)

(2x) DTW (mains dim) - 9.4W - 732lm	1113.**AA**.27.DTW.**XX**

Titan 2-Way
Anti-glare

PRICES INCL. DRIVERS

Non dim (2x Driver 490.24.16 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1114.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1114.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1114.**AA**.24.940.**XX**

1-10V dim & Push dim (2x Driver 490.25.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1114.**AA**.25.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1114.**AA**.25.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1114.**AA**.25.940.**XX**

DALI dim (2x Driver 490.26.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1114.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1114.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1114.**AA**.26.940.**XX**

Mains dim (2x Driver 490.27.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1114.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm	1114.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm	1114.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (2x Driver 490.26.20 incl.)

(2x) DTW (DALI dim) - 9.4W - 732lm	1114.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (2x Driver 497.27.20 incl.)

(2x) DTW (mains dim) - 9.4W - 732lm	1114.**AA**.27.DTW.**XX**

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard

11
Black + Gold Matt

Titan Double

Oval

Type	Multiple Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

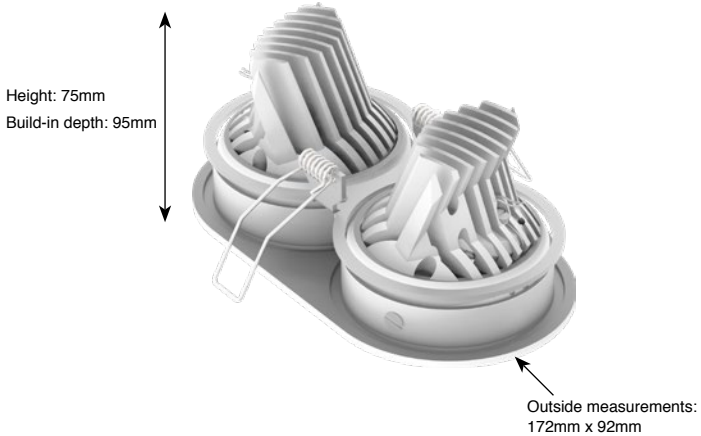
Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM



Weight: 880g
(excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

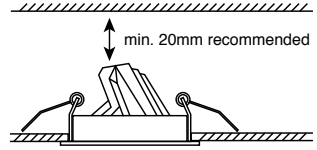
Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

BOOBYTRAP SPRINGS

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Titan Double Oval
Cone

PRICES INCL. DRIVERS

Non dim (2x Driver 490.24.16 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1103.AA.24.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1103.AA.24.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1103.AA.24.940.XX

1-10V dim & Push dim (2x Driver 490.25.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1103.AA.25.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1103.AA.25.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1103.AA.25.940.XX

DALI dim (2x Driver 490.26.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1103.AA.26.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1103.AA.26.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1103.AA.26.940.XX

Mains dim (2x Driver 490.27.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1103.AA.27.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1103.AA.27.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1103.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (2x Driver 490.26.20 incl.)

(2x) DTW (DALI dim) - 9.4W - 732lm	1103.AA.26.DTW.XX

Mains dim / Dim to Warm 1800-3000K (2x Driver 497.27.20 incl.)

(2x) DTW (mains dim) - 9.4W - 732lm	1103.AA.27.DTW.XX

Titan Double Oval
Organic

PRICES INCL. DRIVERS

Non dim (2x Driver 490.24.16 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1105.AA.24.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1105.AA.24.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1105.AA.24.940.XX

1-10V dim & Push dim (2x Driver 490.25.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1105.AA.25.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1105.AA.25.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1105.AA.25.940.XX

DALI dim (2x Driver 490.26.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1105.AA.26.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1105.AA.26.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1105.AA.26.940.XX

Mains dim (2x Driver 490.27.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1105.AA.27.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1105.AA.27.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1105.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (2x Driver 490.26.20 incl.)

(2x) DTW (DALI dim) - 9.4W - 732lm	1105.AA.26.DTW.XX

Mains dim / Dim to Warm 1800-3000K (2x Driver 497.27.20 incl.)

(2x) DTW (mains dim) - 9.4W - 732lm	1105.AA.27.DTW.XX

Titan Double Oval
Anti-glare

PRICES INCL. DRIVERS

Non dim (2x Driver 490.24.16 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1104.AA.24.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1104.AA.24.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1104.AA.24.940.XX

1-10V dim & Push dim (2x Driver 490.25.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1104.AA.25.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1104.AA.25.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1104.AA.25.940.XX

DALI dim (2x Driver 490.26.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1104.AA.26.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1104.AA.26.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1104.AA.26.940.XX

Mains dim (2x Driver 490.27.20 incl.)

(2x) 2700K - Ra90 - 10.2W - 937lm	1104.AA.27.927.XX
(2x) 3000K - Ra90 - 10.2W - 984lm	1104.AA.27.930.XX
(2x) 4000K - Ra90 - 10.2W - 998lm	1104.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (2x Driver 490.26.20 incl.)

(2x) DTW (DALI dim) - 9.4W - 732lm	1104.AA.26.DTW.XX

Mains dim / Dim to Warm 1800-3000K (2x Driver 497.27.20 incl.)

(2x) DTW (mains dim) - 9.4W - 732lm	1104.AA.27.DTW.XX

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard

11
Black + Gold Matt

16
Gold Matt

Titan Double

Rectangle

Type	Multiple Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

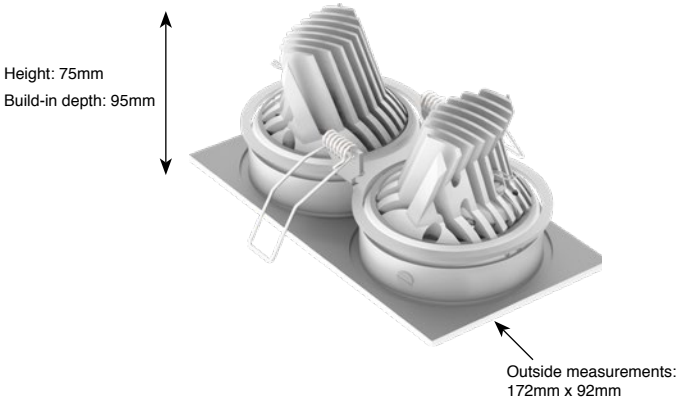
Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W) 3000K - Ra90: 984lm (96lm/W) 4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM



Weight: 900g
(excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

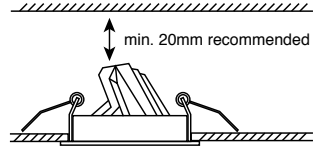
Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

BOOBYTRAP SPRINGS

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Titan Double Rectangle
Cone

PRICES INCL. DRIVERS

Non dim (2x Driver 490.24.16 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1100.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1100.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1100.**AA**.24.940.**XX**

1-10V dim & Push dim (2x Driver 490.25.20 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1100.**AA**.25.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1100.**AA**.25.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1100.**AA**.25.940.**XX**

DALI dim (2x Driver 490.26.20 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1100.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1100.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1100.**AA**.26.940.**XX**

Mains dim (2x Driver 490.27.20 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1100.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1100.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1100.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (2x Driver 490.26.20 incl.)
(2x) DTW (DALI dim) - 9.4W - 732lm 1100.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (2x Driver 497.27.20 incl.)
(2x) DTW (mains dim) - 9.4W - 732lm 1100.**AA**.27.DTW.**XX**

Titan Double Rectangle
Organic

PRICES INCL. DRIVERS

Non dim (2x Driver 490.24.16 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1102.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1102.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1102.**AA**.24.940.**XX**

1-10V dim & Push dim (2x Driver 490.25.20 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1102.**AA**.25.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1102.**AA**.25.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1102.**AA**.25.940.**XX**

DALI dim (2x Driver 490.26.20 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1102.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1102.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1102.**AA**.26.940.**XX**

Mains dim (2x Driver 490.27.20 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1102.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1102.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1102.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (2x Driver 490.26.20 incl.)
(2x) DTW (DALI dim) - 9.4W - 732lm 1102.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (2x Driver 497.27.20 incl.)
(2x) DTW (mains dim) - 9.4W - 732lm 1102.**AA**.27.DTW.**XX**

Titan Double Rectangle
Anti-glare

PRICES INCL. DRIVERS

Non dim (2x Driver 490.24.16 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1101.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1101.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1101.**AA**.24.940.**XX**

1-10V dim & Push dim (2x Driver 490.25.20 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1101.**AA**.25.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1101.**AA**.25.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1101.**AA**.25.940.**XX**

DALI dim (2x Driver 490.26.20 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1101.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1101.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1101.**AA**.26.940.**XX**

Mains dim (2x Driver 490.27.20 incl.)
(2x) 2700K - Ra90 - 10.2W - 937lm 1101.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 984lm 1101.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 998lm 1101.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (2x Driver 490.26.20 incl.)
(2x) DTW (DALI dim) - 9.4W - 732lm 1101.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (2x Driver 497.27.20 incl.)
(2x) DTW (mains dim) - 9.4W - 732lm 1101.**AA**.27.DTW.**XX**

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

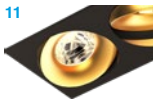
Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

16

Gold Matt

Focus
Recessed

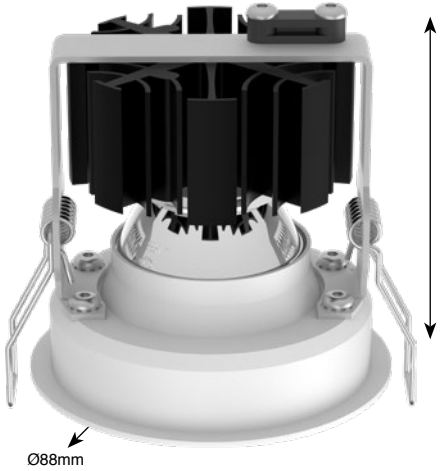
Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (139lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 1289lm (100lm/W) 3000K - Ra90: 1340lm (109lm/W) 4000K - Ra90: 1361lm (111lm/W)
Beam angle	27° / 43°
LED Power	11.3W / 350mA (excl. driver)
System Power	12.9W / 350mA (incl. driver)
Forward voltage	29.3V (min.) - 32.3V (typ.) - 35.1V (max.)

Ø83mm



Height: 90mm

Build-in depth: 110mm

Weight: 270g
(excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

Air circulation notice:
Do not topload with insulation materials

Focus Recessed

PRICES INCL. DRIVERS

Non dim - Driver 490.24.16 incl.

2700K - Ra90 - 12.9W - 1289lm	1416.**AA**.24.927.**XX**
3000K - Ra90 - 12.9W - 1340lm	1416.**AA**.24.930.**XX**
4000K - Ra90 - 12.9W - 1361lm	1416.**AA**.24.940.**XX**

1-10V dim & Push dim - Driver 490.25.20 incl.

2700K - Ra90 - 12.9W - 1289lm	1416.**AA**.25.927.**XX**
3000K - Ra90 - 12.9W - 1340lm	1416.**AA**.25.930.**XX**
4000K - Ra90 - 12.9W - 1361lm	1416.**AA**.25.940.**XX**

DALI dim - Driver 490.26.20 incl.

2700K - Ra90 - 12.9W - 1289lm	1416.**AA**.26.927.**XX**
3000K - Ra90 - 12.9W - 1340lm	1416.**AA**.26.930.**XX**
4000K - Ra90 - 12.9W - 1361lm	1416.**AA**.26.940.**XX**

Mains dim - Driver 493.27.20 incl.

2700K - Ra90 - 12.9W - 1289lm	1416.**AA**.27.927.**XX**
3000K - Ra90 - 12.9W - 1340lm	1416.**AA**.27.930.**XX**
4000K - Ra90 - 12.9W - 1361lm	1416.**AA**.27.940.**XX**

27° Reflector: 0000.**27**.00.000.00
43° Reflector: 0000.**43**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked brown Text.
Standard

16

Gold Matt

NEW

Aster

Fix

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20 / IP54
El. class driver	Class II

Warranty: see p.348

Bridgelux Vero 10 LED (500mA)

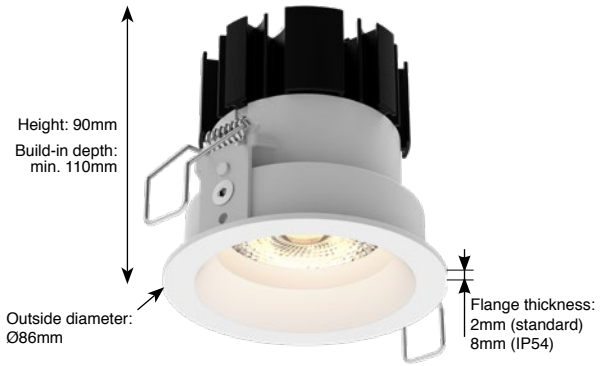
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1439lm (111lm/W) 3000K - Ra90: 1505lm (116lm/W) 4000K - Ra90: 1592lm (123lm/W)
Luminous Flux System	2700K - Ra90: 1295lm (100lm/W) 3000K - Ra90: 1355lm (105lm/W) 4000K - Ra90: 1433lm (111lm/W)
Beam angle	25° / 36° / 52°
LED Power	12.9W / 500mA (excl. driver)
System Power	14.8W / 500mA (incl. driver)
Forward voltage	23.4V (min.) - 25.9V (typ.) - 28.4V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 774lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM

Ø80mm



Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

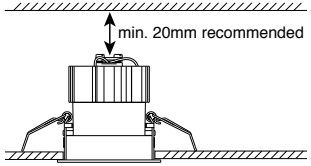
Options

Honeycomb Grid 1808.00.00
Provides more visual comfort

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Aster Fix

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)

2700K - Ra90 - 14.8W - 1295lm	1801.AA.24.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm	1801.AA.24.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm	1801.AA.24.940.XX-Y

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)

2700K - Ra90 - 14.8W - 1295lm	1801.AA.25.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm	1801.AA.25.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm	1801.AA.25.940.XX-Y

DALI dim 500mA (Driver 490.26.20 incl.)

2700K - Ra90 - 14.8W - 1295lm	1801.AA.26.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm	1801.AA.26.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm	1801.AA.26.940.XX-Y

Mains dim 500mA (Driver 493.27.20 incl.)

2700K - Ra90 - 14.8W - 1295lm	1801.AA.27.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm	1801.AA.27.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm	1801.AA.27.940.XX-Y

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 774lm	1801.AA.26.DTW.XX-Y

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 774lm	1801.AA.27.DTW.XX-Y

Trapezium springs: 0000.00.00.000.00-T
Boobytrap springs: 0000.00.00.000.00-B

TRAPEZIUM SPRINGS

BOOBYTRAP SPRINGS

Aster Fix IP54

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)

2700K - Ra90 - 14.8W - 1295lm	1802.AA.24.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm	1802.AA.24.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm	1802.AA.24.940.XX-Y

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)

2700K - Ra90 - 14.8W - 1295lm	1802.AA.25.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm	1802.AA.25.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm	1802.AA.25.940.XX-Y

DALI dim 500mA (Driver 490.26.20 incl.)

2700K - Ra90 - 14.8W - 1295lm	1802.AA.26.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm	1802.AA.26.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm	1802.AA.26.940.XX-Y

Mains dim 500mA (Driver 493.27.20 incl.)

2700K - Ra90 - 14.8W - 1295lm	1802.AA.27.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm	1802.AA.27.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm	1802.AA.27.940.XX-Y

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 774lm	1802.AA.26.DTW.XX-Y

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 774lm	1802.AA.27.DTW.XX-Y

25° Lens: 0000.25.00.000.00-0
36° Lens: 0000.36.00.000.00-0
52° Lens: 0000.52.00.000.00-0

Available colors: 0000.00.00.000.XX-0
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

07
Anthracite Matt Text.
Standard

03
Black Matt Text.
Standard

05
White + Black Matt
Standard

11
Black + Gold Matt

12
White + Gold Matt

16
Gold Matt

NEW

Aster

Mix

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (30°/359°)
El. class / IP	Class III / IP20 / IP54
El. class driver	Class II

Warranty: see p.348

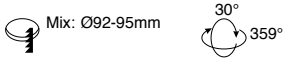
Bridgelux Vero 10 LED (500mA)

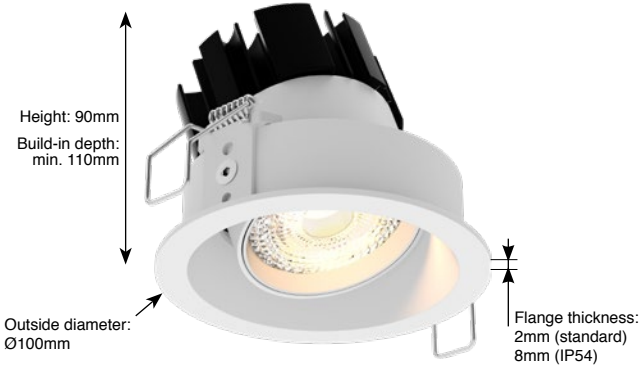
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1439lm (111lm/W) 3000K - Ra90: 1505lm (116lm/W) 4000K - Ra90: 1592lm (123lm/W)
Luminous Flux System	2700K - Ra90: 1295lm (100lm/W) 3000K - Ra90: 1355lm (105lm/W) 4000K - Ra90: 1433lm (111lm/W)
Beam angle	25° / 36° / 52°
LED Power	12.9W / 500mA (excl. driver)
System Power	14.8W / 500mA (incl. driver)
Forward voltage	23.4V (min.) - 25.9V (typ.) - 28.4V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 774lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM





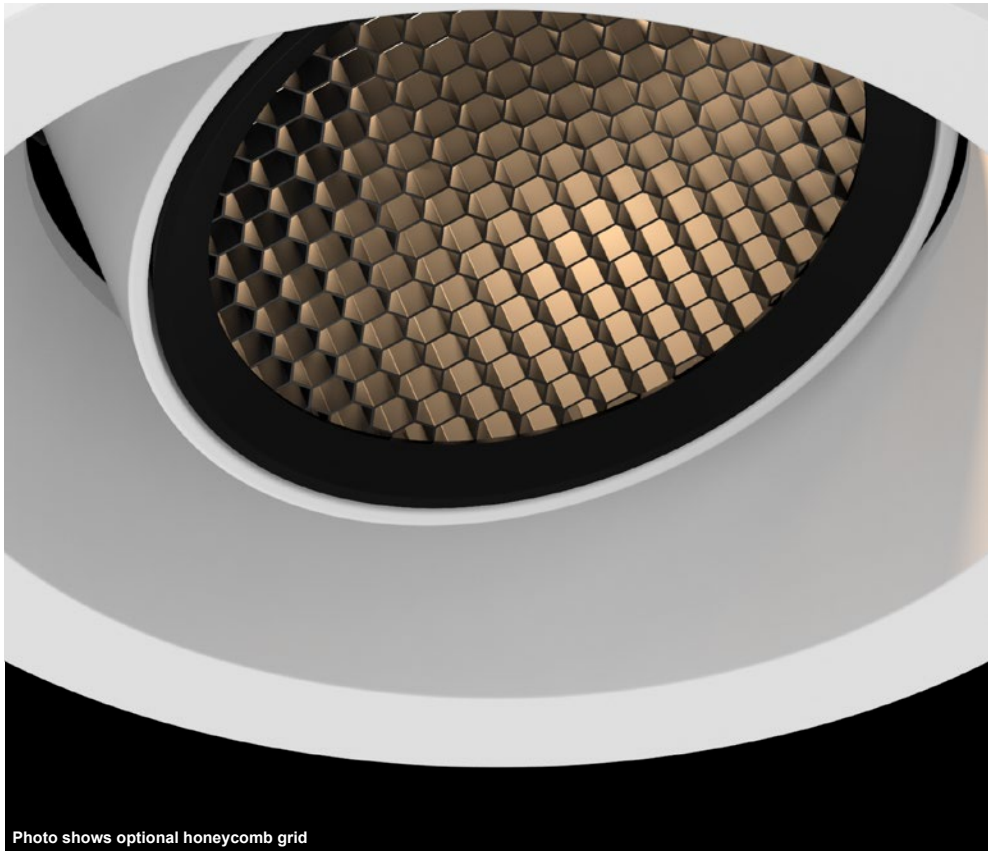


Photo shows optional honeycomb grid

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

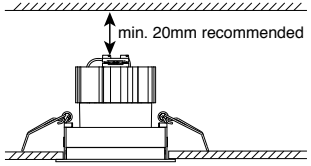
Options

Honeycomb Grid 1808.00.00
Provides more visual comfort

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Aster Mix 1-Tone*

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)
2700K - Ra90 - 14.8W - 1295lm 1804.AA.24.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1804.AA.24.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1804.AA.24.940.XX-Y

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1804.AA.25.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1804.AA.25.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1804.AA.25.940.XX-Y

DALI dim 500mA (Driver 490.26.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1804.AA.26.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1804.AA.26.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1804.AA.26.940.XX-Y

Mains dim 500mA (Driver 493.27.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1804.AA.27.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1804.AA.27.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1804.AA.27.940.XX-Y

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 774lm 1804.AA.26.DTW.XX-Y

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 774lm 1804.AA.27.DTW.XX-Y

Aster Mix 2-Tone*

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)
2700K - Ra90 - 14.8W - 1295lm 1803.AA.24.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1803.AA.24.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1803.AA.24.940.XX-Y

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1803.AA.25.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1803.AA.25.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1803.AA.25.940.XX-Y

DALI dim 500mA (Driver 490.26.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1803.AA.26.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1803.AA.26.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1803.AA.26.940.XX-Y

Mains dim 500mA (Driver 493.27.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1803.AA.27.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1803.AA.27.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1803.AA.27.940.XX-Y

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 774lm 1803.AA.26.DTW.XX-Y

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 774lm 1803.AA.27.DTW.XX-Y

Trapezium springs: 0000.00.00.000.00-T
Boobytrap springs: 0000.00.00.000.00-B

TRAPEZIUM SPRINGS

BOOBYTRAP SPRINGS

IP54

Aster Mix IP54*

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)
2700K - Ra90 - 14.8W - 1295lm 1805.AA.24.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1805.AA.24.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1805.AA.24.940.XX-Y

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1805.AA.25.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1805.AA.25.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1805.AA.25.940.XX-Y

DALI dim 500mA (Driver 490.26.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1805.AA.26.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1805.AA.26.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1805.AA.26.940.XX-Y

Mains dim 500mA (Driver 493.27.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1805.AA.27.927.XX-Y
3000K - Ra90 - 14.8W - 1355lm 1805.AA.27.930.XX-Y
4000K - Ra90 - 14.8W - 1433lm 1805.AA.27.940.XX-Y

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 774lm 1805.AA.26.DTW.XX-Y

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 774lm 1805.AA.27.DTW.XX-Y

25° Lens: 0000.25.00.000.00-0
36° Lens: 0000.36.00.000.00-0
52° Lens: 0000.52.00.000.00-0

Available colors: 0000.00.00.000.XX-0
Other RAL colors on request

***Possible Colors:**
Aster Mix 1-Tone: 01, 18, 07, 03, 16
Aster Mix 2-Tone: 05, 11, 12
Aster Mix IP54: All colors possible
Other color combinations on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite Matt Text.

03

Black Matt Text.
Standard

05

White + Black Matt
Standard

11

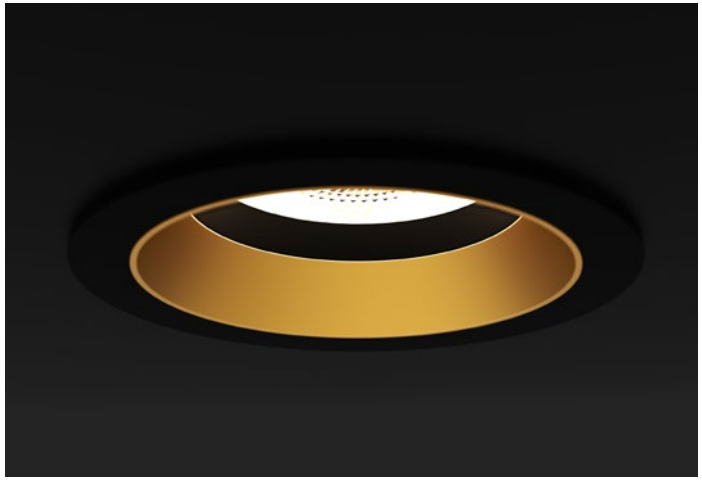
Black + Gold Matt

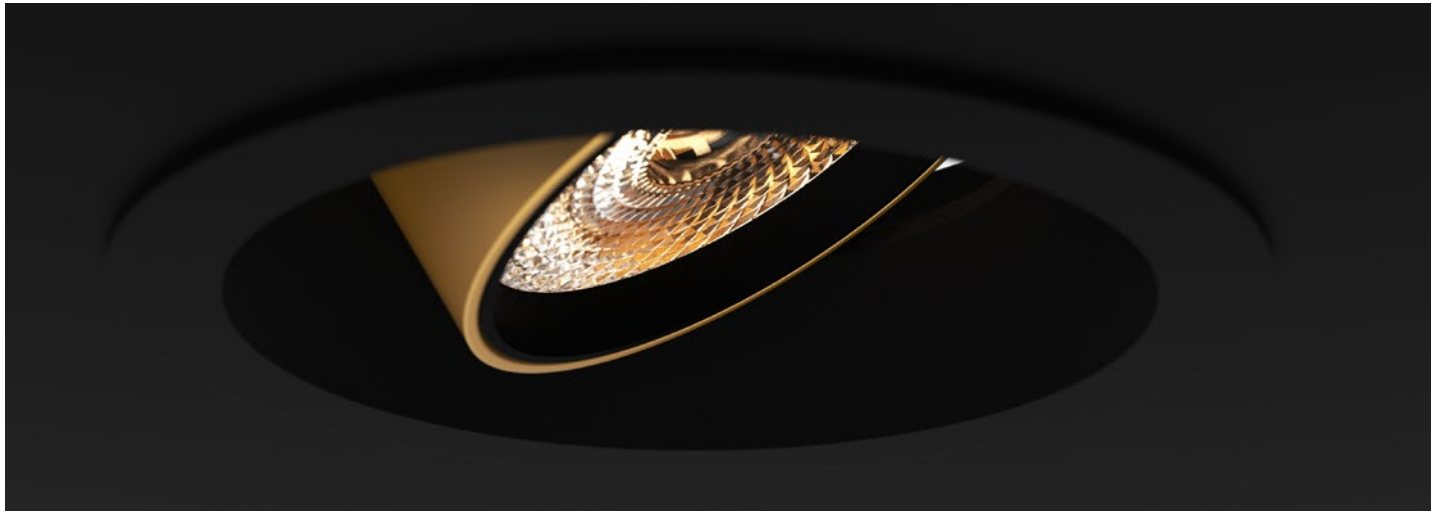
12

White + Gold Matt

16

Gold Matt





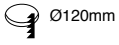
Kana

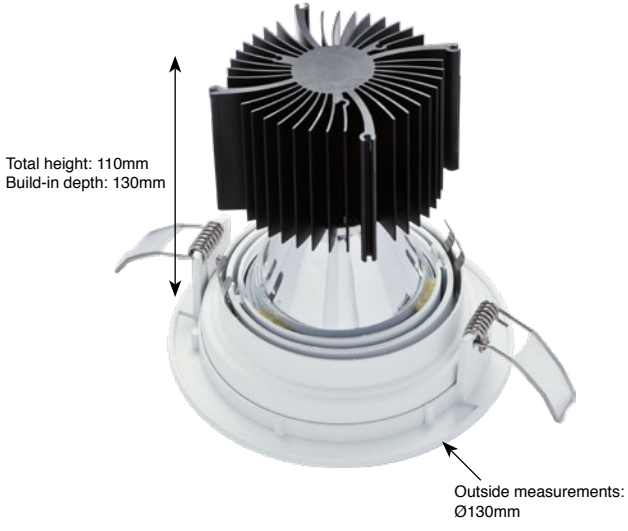
Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (30°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II
Incl. protective glass	

Warranty: see p.348

Citizen CLU LED (350mA/500mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED (350/500mA)	2700K - Ra90: 1517lm (350mA) / 2118lm (500mA) 3000K - Ra90: 1577lm (350mA) / 2202lm (500mA) 4000K - Ra90: 1601lm (350mA) / 2236lm (500mA)
Beam angle	41° / 57°
LED Power	11.3W / 350mA or 16.5W / 500mA (excl. driver)
System Power	12.9W / 350mA or 19.0W / 500mA (incl. driver)
Forward voltage	29.3V (min.) - 32.6V (typ.) - 33.6V (max.)

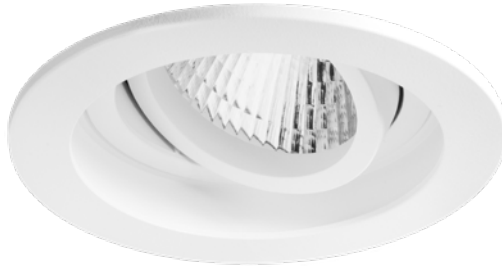




Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

Air circulation notice:
Do not topload with insulation materials



Kana 350mA

PRICES INCL. DRIVERS

Non dim - Driver 493.24.22 incl.

2700K - Ra90 - 11.3W - 1517lm	1126.**AA**.24.927.01
3000K - Ra90 - 11.3W - 1577lm	1126.**AA**.24.930.01
4000K - Ra90 - 11.3W - 1601lm	1126.**AA**.24.940.01

1-10V dim & Push dim - Driver 490.25.20 incl.

2700K - Ra90 - 11.3W - 1517lm	1126.**AA**.25.927.01
3000K - Ra90 - 11.3W - 1577lm	1126.**AA**.25.930.01
4000K - Ra90 - 11.3W - 1601lm	1126.**AA**.25.940.01

DALI dim - Driver 490.26.20 incl.

2700K - Ra90 - 11.3W - 1517lm	1126.**AA**.26.927.01
3000K - Ra90 - 11.3W - 1577lm	1126.**AA**.26.930.01
4000K - Ra90 - 11.3W - 1601lm	1126.**AA**.26.940.01

Mains dim - Driver 493.27.20 incl.

2700K - Ra90 - 11.3W - 1517lm	1126.**AA**.27.927.01
3000K - Ra90 - 11.3W - 1577lm	1126.**AA**.27.930.01
4000K - Ra90 - 11.3W - 1601lm	1126.**AA**.27.940.01

Kana 500mA

PRICES INCL. DRIVERS

Non dim - Driver 493.24.22 incl.

2700K - Ra90 - 16.5W - 2118lm	1127.**AA**.24.927.01
3000K - Ra90 - 16.5W - 2202lm	1127.**AA**.24.930.01
4000K - Ra90 - 16.5W - 2236lm	1127.**AA**.24.940.01

1-10V dim & Push dim - Driver 490.25.20 incl.

2700K - Ra90 - 16.5W - 2118lm	1127.**AA**.25.927.01
3000K - Ra90 - 16.5W - 2202lm	1127.**AA**.25.930.01
4000K - Ra90 - 16.5W - 2236lm	1127.**AA**.25.940.01

DALI dim - Driver 490.26.20 incl.

2700K - Ra90 - 16.5W - 2118lm	1127.**AA**.26.927.01
3000K - Ra90 - 16.5W - 2202lm	1127.**AA**.26.930.01
4000K - Ra90 - 16.5W - 2236lm	1127.**AA**.26.940.01

Mains dim - Driver 493.27.20 incl.

2700K - Ra90 - 16.5W - 2118lm	1127.**AA**.27.927.01
3000K - Ra90 - 16.5W - 2202lm	1127.**AA**.27.930.01
4000K - Ra90 - 16.5W - 2236lm	1127.**AA**.27.940.01

41° Reflector: 0000.**41**.00.000.00
57° Reflector: 0000.**57**.00.000.00

Only available in White Matt Texture

01

White Matt Text.
Standard

FlatLED T1&T2

Recessed

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (55°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (139lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 1335lm (103lm/W) 3000K - Ra90: 1388lm (107lm/W) 4000K - Ra90: 1409lm (108lm/W)
Beam angle	FlatLED T1:37° - FlatLEDT2: 27° / 43°
LED Power	11.3W / 350mA (excl. driver)
System Power	12.9W / 350mA (incl. driver)
Current	350mA
Forward voltage	29.3V (min.) - 32.3V (typ.) - 35.1V (max.)

Air circulation notice:
Do not topload with insulation materials

Weight: 700g
(excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

Design awards / Nominations

1. Nominated - Batibouw Brussels (2013)
2. Awarded - Design Plus (2014)

DESIGN PLUS
powered by: light+building

FlatLED T1 (37° Lens)

Recessed

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 12.9W - 1335lm	465.37.24.927.**XX**-**Y**
3000K - Ra90 - 12.9W - 1388lm	465.37.24.930.**XX**-**Y**
4000K - Ra90 - 12.9W - 1409lm	465.37.24.940.**XX**-**Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 12.9W - 1335lm	465.37.25.927.**XX**-**Y**
3000K - Ra90 - 12.9W - 1388lm	465.37.25.930.**XX**-**Y**
4000K - Ra90 - 12.9W - 1409lm	465.37.25.940.**XX**-**Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 12.9W - 1335lm	465.37.26.927.**XX**-**Y**
3000K - Ra90 - 12.9W - 1388lm	465.37.26.930.**XX**-**Y**
4000K - Ra90 - 12.9W - 1409lm	465.37.26.940.**XX**-**Y**

Mains dim (Driver 493.27.20 incl.)

2700K - Ra90 - 12.9W - 1335lm	465.37.27.927.**XX**-**Y**
3000K - Ra90 - 12.9W - 1388lm	465.37.27.930.**XX**-**Y**
4000K - Ra90 - 12.9W - 1409lm	465.37.27.940.**XX**-**Y**

Trapezium springs: 000.00.00.000.00-**T**
Boobytrap springs: 000.00.00.000.00-**B**

TRAPEZIUM SPRINGS

BOOBYTRAP SPRINGS

FlatLED T2 (Reflector)

Recessed

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 12.9W - 1335lm	466.**AA**.24.927.**XX**-**Y**
3000K - Ra90 - 12.9W - 1388lm	466.**AA**.24.930.**XX**-**Y**
4000K - Ra90 - 12.9W - 1409lm	466.**AA**.24.940.**XX**-**Y**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 12.9W - 1335lm	466.**AA**.25.927.**XX**-**Y**
3000K - Ra90 - 12.9W - 1388lm	466.**AA**.25.930.**XX**-**Y**
4000K - Ra90 - 12.9W - 1409lm	466.**AA**.25.940.**XX**-**Y**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 12.9W - 1335lm	466.**AA**.26.927.**XX**-**Y**
3000K - Ra90 - 12.9W - 1388lm	466.**AA**.26.930.**XX**-**Y**
4000K - Ra90 - 12.9W - 1409lm	466.**AA**.26.940.**XX**-**Y**

Mains dim (Driver 493.27.20 incl.)

2700K - Ra90 - 12.9W - 1335lm	466.**AA**.27.927.**XX**-**Y**
3000K - Ra90 - 12.9W - 1388lm	466.**AA**.27.930.**XX**-**Y**
4000K - Ra90 - 12.9W - 1409lm	466.**AA**.27.940.**XX**-**Y**

27° Reflector: 000.**27**.00.000.00-0
43° Reflector: 000.**43**.00.000.00-0

Available colors: 000.00.00.000.**XX**-0
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

07
Anthracite Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard

11
Black + Gold Matt

16
Gold Matt

15
Corten

Atlas Fix
Round

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II
Incl. protective glass	

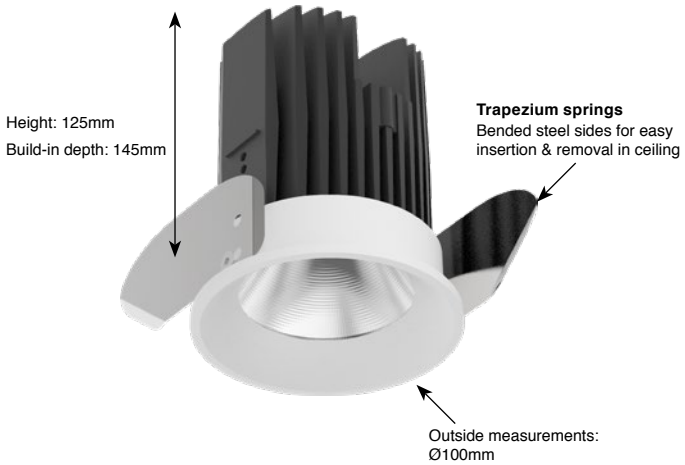
Warranty: see p.348

Bridgelux Vero 18 LED

Luminous flux LED	**700mA**	**1050mA**
2700K - Ra90:	2585lm (135lm/W)	3754lm (126lm/W)
3000K - Ra90:	2604lm (136lm/W)	3782lm (127lm/W)
4000K - Ra90:	2755lm (143lm/W)	4001lm (135lm/W)
Luminous flux System	**700mA**	**1050mA**
2700K - Ra90:	2096lm (93lm/W)	3044lm (89lm/W)
3000K - Ra90:	2112lm (93lm/W)	3067lm (90lm/W)
4000K - Ra90:	2234lm (99lm/W)	3244lm (95lm/W)

SDCM	3
Beam angle	22° / 45° / 58°
LED Power	19.7W / 700mA or 29.7W / 1050mA (excl. driver)
System Power	22.6W / 700mA or 34.1W / 1050mA (incl. driver)
Forward voltage	700mA: 26.1V (min.) - 28.3V (typ.) - 30.5V (max.) 1050mA: 26.8V (min.) - 29V (typ.) - 31.2V (max.)

Ø95mm



Weight: 600g (excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

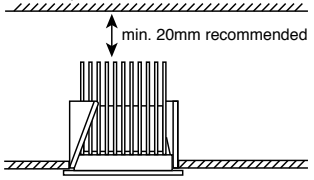
Options

Honeycomb Grid 1048.00.09
Provides more visual comfort

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Atlas Fix Round

2000lm - 700mA

PRICES INCL. DRIVERS

Non dim (Driver 492.24.32 incl.)

2700K - Ra90 - 22.6W - 2096lm	1030.**AA**.24.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1030.**AA**.24.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1030.**AA**.24.940.**XX**

Touch dim & DALI dim (Driver 490.26.36 incl.)

2700K - Ra90 - 22.6W - 2096lm	1030.**AA**.26.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1030.**AA**.26.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1030.**AA**.26.940.**XX**

Atlas Fix Round

3000lm - 1050mA

PRICES INCL. DRIVERS

Non dim (Driver 492.24.42 incl.)

2700K - Ra90 - 34.1W - 3044lm	1047.**AA**.24.927.**XX**
3000K - Ra90 - 34.1W - 3067lm	1047.**AA**.24.930.**XX**
4000K - Ra90 - 34.1W - 3244lm	1047.**AA**.24.940.**XX**

Touch dim & DALI dim (Driver 492.26.36 incl.)

2700K - Ra90 - 34.1W - 3044lm	1047.**AA**.26.927.**XX**
3000K - Ra90 - 34.1W - 3067lm	1047.**AA**.26.930.**XX**
4000K - Ra90 - 34.1W - 3244lm	1047.**AA**.26.940.**XX**

22° Reflector: 0000.**22**.00.000.00
45° Reflector: 0000.**45**.00.000.00
58° Reflector: 0000.**58**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

16

Gold Matt

Atlas Mix

Round

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (30°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II
Incl. protective glass	

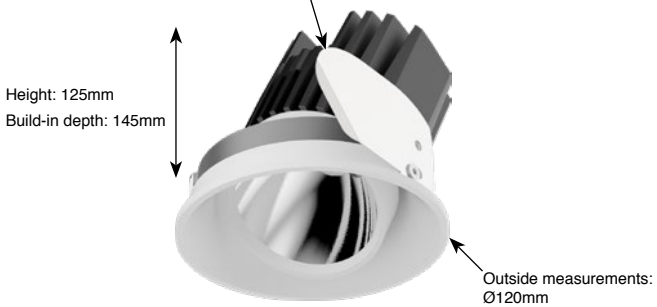
Warranty: see p.348

Bridgelux Vero 18 LED

Luminous flux LED	**700mA**	**1050mA**
2700K - Ra90:	2585lm (135lm/W)	3754lm (126lm/W)
3000K - Ra90:	2604lm (136lm/W)	3782lm (127lm/W)
4000K - Ra90:	2755lm (143lm/W)	4001lm (135lm/W)
Luminous flux System	**700mA**	**1050mA**
2700K - Ra90:	2096lm (93lm/W)	3044lm (89lm/W)
3000K - Ra90:	2112lm (93lm/W)	3067lm (90lm/W)
4000K - Ra90:	2234lm (99lm/W)	3244lm (95lm/W)

SDCM	3
Beam angle	22° / 45° / 58°
LED Power	19.7W / 700mA or 29.7W / 1050mA (excl. driver)
System Power	22.6W / 700mA or 34.1W / 1050mA (incl. driver)
Forward voltage	700mA: 26.1V (min.) - 28.3V (typ.) - 30.5V (max.) 1050mA: 26.8V (min.) - 29V (typ.) - 31.2V (max.)

Trapezium springs
Bended steel sides for easy insertion & removal in ceiling



Weight: 800g (excl. driver)

Carehome of the future - Belïen Architects

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

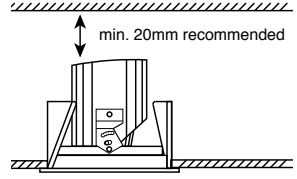
Options

Honeycomb Grid 1048.00.09
Provides more visual comfort

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Atlas Mix Round

2000lm - 700mA

PRICES INCL. DRIVERS

Non dim (Driver 492.24.32 incl.)

2700K - Ra90 - 22.6W - 2096lm	1032.**AA**.24.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1032.**AA**.24.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1032.**AA**.24.940.**XX**

Touch dim & DALI dim (Driver 490.26.36 incl.)

2700K - Ra90 - 22.6W - 2096lm	1032.**AA**.26.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1032.**AA**.26.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1032.**AA**.26.940.**XX**

Atlas Mix Round

3000lm - 1050mA

PRICES INCL. DRIVERS

Non dim (Driver 492.24.42 incl.)

2700K - Ra90 - 34.1W - 3044lm	1049.**AA**.24.927.**XX**
3000K - Ra90 - 34.1W - 3067lm	1049.**AA**.24.930.**XX**
4000K - Ra90 - 34.1W - 3244lm	1049.**AA**.24.940.**XX**

Touch dim & DALI dim (Driver 492.26.36 incl.)

2700K - Ra90 - 34.1W - 3044lm	1049.**AA**.26.927.**XX**
3000K - Ra90 - 34.1W - 3067lm	1049.**AA**.26.930.**XX**
4000K - Ra90 - 34.1W - 3244lm	1049.**AA**.26.940.**XX**

22° Reflector: 0000.**22**.00.000.00
45° Reflector: 0000.**45**.00.000.00
58° Reflector: 0000.**58**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

16

Gold Matt

Atlas Mix 150

Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (30°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II
Incl. protective glass	

Warranty: see p.348

Bridgelux Vero 18 LED

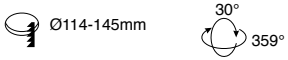
Luminous flux LED

	700mA	**1050mA**
2700K - Ra90:	2585lm (135lm/W)	3754lm (126lm/W)
3000K - Ra90:	2604lm (136lm/W)	3782lm (127lm/W)
4000K - Ra90:	2755lm (143lm/W)	4001lm (135lm/W)

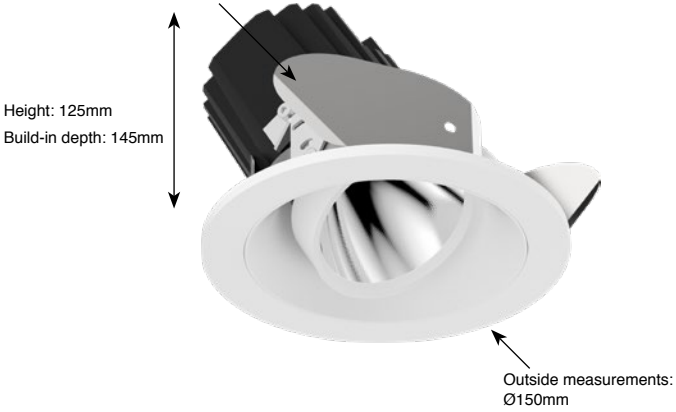
Luminous flux System

	700mA	**1050mA**
2700K - Ra90:	2096lm (93lm/W)	3044lm (89lm/W)
3000K - Ra90:	2112lm (93lm/W)	3067lm (90lm/W)
4000K - Ra90:	2234lm (99lm/W)	3244lm (95lm/W)

SDCM	3
Beam angle	22° / 45° / 58°
LED Power	19.7W / 700mA or 29.7W / 1050mA (excl. driver)
System Power	22.6W / 700mA or 34.1W / 1050mA (incl. driver)
Forward voltage	700mA: 26.1V (min.) - 28.3V (typ.) - 30.5V (max.) 1050mA: 26.8V (min.) - 29V (typ.) - 31.2V (max.)



Trapezium springs
Bended steel sides for easy insertion & removal in ceiling



Weight: 900g (excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

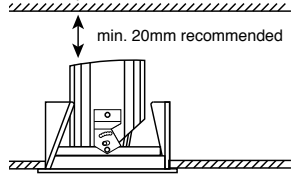
Options

Honeycomb Grid 1048.00.09
Provides more visual comfort

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Atlas Mix 150

2000lm - 700mA

PRICES INCL. DRIVERS

Non dim (Driver 492.24.32 incl.)

2700K - Ra90 - 22.6W - 2096lm	1037.**AA**.24.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1037.**AA**.24.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1037.**AA**.24.940.**XX**

Touch dim & DALI dim (Driver 490.26.36 incl.)

2700K - Ra90 - 22.6W - 2096lm	1037.**AA**.26.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1037.**AA**.26.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1037.**AA**.26.940.**XX**

Atlas Mix 150

3000lm - 1050mA

PRICES INCL. DRIVERS

Non dim (Driver 492.24.42 incl.)

2700K - Ra90 - 34.1W - 3044lm	1059.**AA**.24.927.**XX**
3000K - Ra90 - 34.1W - 3067lm	1059.**AA**.24.930.**XX**
4000K - Ra90 - 34.1W - 3244lm	1059.**AA**.24.940.**XX**

Touch dim & DALI dim (Driver 492.26.36 incl.)

2700K - Ra90 - 34.1W - 3044lm	1059.**AA**.26.927.**XX**
3000K - Ra90 - 34.1W - 3067lm	1059.**AA**.26.930.**XX**
4000K - Ra90 - 34.1W - 3244lm	1059.**AA**.26.940.**XX**

22° Reflector: 0000.**22**.00.000.00
45° Reflector: 0000.**45**.00.000.00
58° Reflector: 0000.**58**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite Matt Text.

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

16

Gold Matt

Atlas Mix

Square

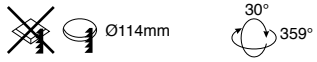
Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (30°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II
Incl. protective glass	

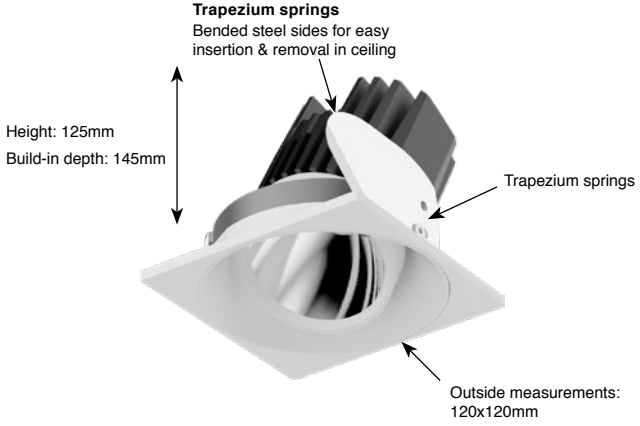
Warranty: see p.348

Bridgelux Vero 18 LED

Luminous flux LED	**700mA**	**1050mA**
2700K - Ra90:	2585lm (135lm/W)	3754lm (126lm/W)
3000K - Ra90:	2604lm (136lm/W)	3782lm (127lm/W)
4000K - Ra90:	2755lm (143lm/W)	4001lm (135lm/W)
Luminous flux System	**700mA**	**1050mA**
2700K - Ra90:	2096lm (93lm/W)	3044lm (89lm/W)
3000K - Ra90:	2112lm (93lm/W)	3067lm (90lm/W)
4000K - Ra90:	2234lm (99lm/W)	3244lm (95lm/W)

SDCM	3
Beam angle	22° / 45° / 58°
LED Power	19.7W / 700mA or 29.7W / 1050mA (excl. driver)
System Power	22.6W / 700mA or 34.1W / 1050mA (incl. driver)
Forward voltage	700mA: 26.1V (min.) - 28.3V (typ.) - 30.5V (max.) 1050mA: 26.8V (min.) - 29V (typ.) - 31.2V (max.)





Weight: 800g
(excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

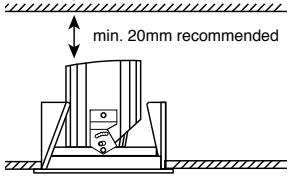
Options

Honeycomb Grid 1048.00.09
Provides more visual comfort

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Atlas Mix Square

2000lm - 700mA

PRICES INCL. DRIVERS

Non dim (Driver 492.24.32 incl.)

2700K - Ra90 - 22.6W - 2096lm	1036.**AA**.24.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1036.**AA**.24.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1036.**AA**.24.940.**XX**

Touch dim & DALI dim (Driver 490.26.36 incl.)

2700K - Ra90 - 22.6W - 2096lm	1036.**AA**.26.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1036.**AA**.26.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1036.**AA**.26.940.**XX**

Atlas Mix Square

3000lm - 1050mA

PRICES INCL. DRIVERS

Non dim (Driver 492.24.42 incl.)

2700K - Ra90 - 34.1W - 3044lm	1063.**AA**.24.927.**XX**
3000K - Ra90 - 34.1W - 3067lm	1063.**AA**.24.930.**XX**
4000K - Ra90 - 34.1W - 3244lm	1063.**AA**.24.940.**XX**

Touch dim & DALI dim (Driver 492.26.36 incl.)

2700K - Ra90 - 34.1W - 3044lm	1063.**AA**.26.927.**XX**
3000K - Ra90 - 34.1W - 3067lm	1063.**AA**.26.930.**XX**
4000K - Ra90 - 34.1W - 3244lm	1063.**AA**.26.940.**XX**

22° Reflector: 0000.**22**.00.000.00
45° Reflector: 0000.**45**.00.000.00
58° Reflector: 0000.**58**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

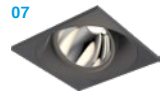
01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07



Anthracite Matt Text.

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

16

Gold Matt

Atlas Mix Double

Rectangle & Oval

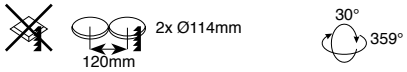
Type	Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (30°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II
Incl. protective glass	

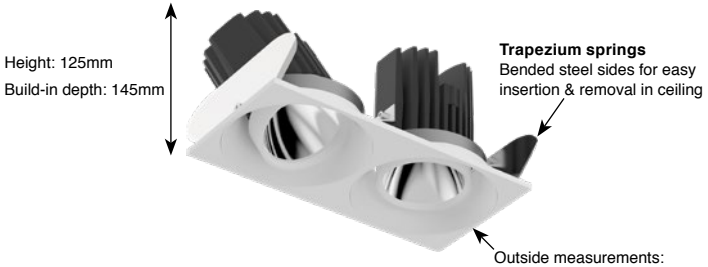
Warranty: see p.348

Bridgelux Vero 18 LED

Luminous flux LED	**700mA**	**1050mA**
2700K - Ra90:	2585lm (135lm/W)	3754lm (126lm/W)
3000K - Ra90:	2604lm (136lm/W)	3782lm (127lm/W)
4000K - Ra90:	2755lm (143lm/W)	4001lm (135lm/W)
Luminous flux System	**700mA**	**1050mA**
2700K - Ra90:	2096lm (93lm/W)	3044lm (89lm/W)
3000K - Ra90:	2112lm (93lm/W)	3067lm (90lm/W)
4000K - Ra90:	2234lm (99lm/W)	3244lm (95lm/W)

SDCM	3
Beam angle	22° / 45° / 58°
LED Power	19.7W / 700mA or 29.7W / 1050mA (excl. driver)
System Power	22.6W / 700mA or 34.1W / 1050mA (incl. driver)
Forward voltage	700mA: 26.1V (min.) - 28.3V (typ.) - 30.5V (max.) 1050mA: 26.8V (min.) - 29V (typ.) - 31.2V (max.)





Weight: 1700g (excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

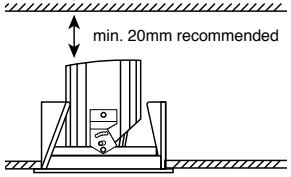
Options

Honeycomb Grid 1048.00.09
Provides more visual comfort
2x required

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Atlas Double Rectangle
2x 2000lm - 700mA

PRICES INCL. DRIVERS

Non dim (2x Driver 492.24.32 incl.)

(2x) 2700K - Ra90 - 22.6W - 2096lm	1035.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 22.6W - 2112lm	1035.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 22.6W - 2234lm	1035.**AA**.24.940.**XX**

Touch dim & DALI dim (2x Driver 490.26.36 incl.)

(2x) 2700K - Ra90 - 22.6W - 2096lm	1035.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 22.6W - 2112lm	1035.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 22.6W - 2234lm	1035.**AA**.26.940.**XX**

Atlas Double Rectangle
2x 3000lm - 1050mA

PRICES INCL. DRIVERS

Non dim (2x Driver 492.24.42 incl.)

(2x) 2700K - Ra90 - 34.1W - 3044lm	1064.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 34.1W - 3067lm	1064.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 34.1W - 3244lm	1064.**AA**.24.940.**XX**

Touch dim & DALI dim (2x Driver 492.26.36 incl.)

(2x) 2700K - Ra90 - 34.1W - 3044lm	1064.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 34.1W - 3067lm	1064.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 34.1W - 3244lm	1064.**AA**.26.940.**XX**

Atlas Double Oval
2x 2000lm - 700mA

PRICES INCL. DRIVERS

Non dim (2x Driver 492.24.32 incl.)

(2x) 2700K - Ra90 - 22.6W - 2096lm	1034.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 22.6W - 2112lm	1034.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 22.6W - 2234lm	1034.**AA**.24.940.**XX**

Touch dim & DALI dim (2x Driver 490.26.36 incl.)

(2x) 2700K - Ra90 - 22.6W - 2096lm	1034.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 22.6W - 2112lm	1034.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 22.6W - 2234lm	1034.**AA**.26.940.**XX**

Atlas Double Oval
2x 3000lm - 1050mA

PRICES INCL. DRIVERS

Non dim (2x Driver 492.24.42 incl.)

(2x) 2700K - Ra90 - 34.1W - 3044lm	1065.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 34.1W - 3067lm	1065.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 34.1W - 3244lm	1065.**AA**.24.940.**XX**

Touch dim & DALI dim (2x Driver 492.26.36 incl.)

(2x) 2700K - Ra90 - 34.1W - 3044lm	1065.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 34.1W - 3067lm	1065.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 34.1W - 3244lm	1065.**AA**.26.940.**XX**

22° Reflector: 0000.**22**.00.000.00
45° Reflector: 0000.**45**.00.000.00
58° Reflector: 0000.**58**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01 **White Matt Text.**
Standard

18 **Grey Matt Text.**
Standard

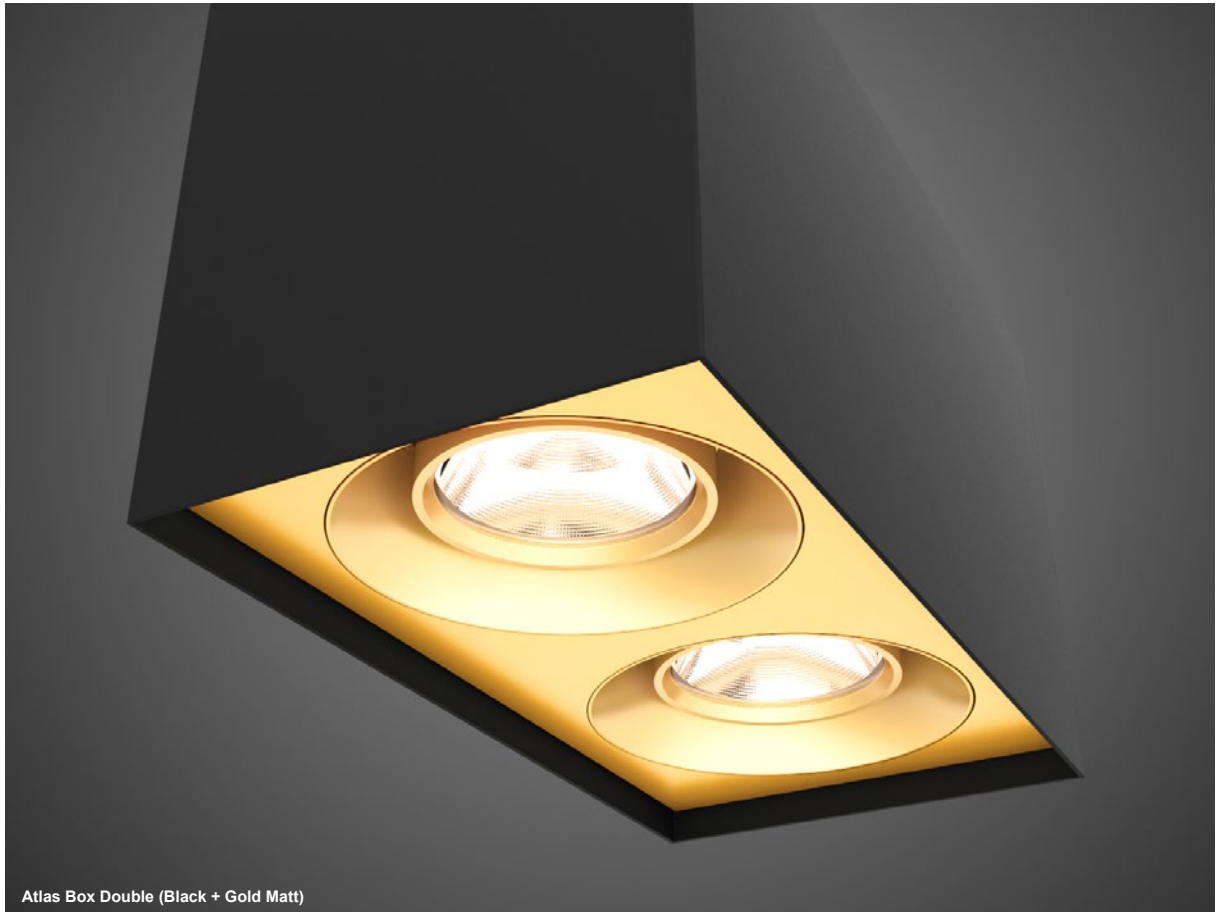
07 **Anthracite Matt Text.**
Standard

03 **Black Matt Text.**
Standard

25 **Smoked Brown Text.**
Standard

11 **Black + Gold Matt**

16 **Gold Matt**

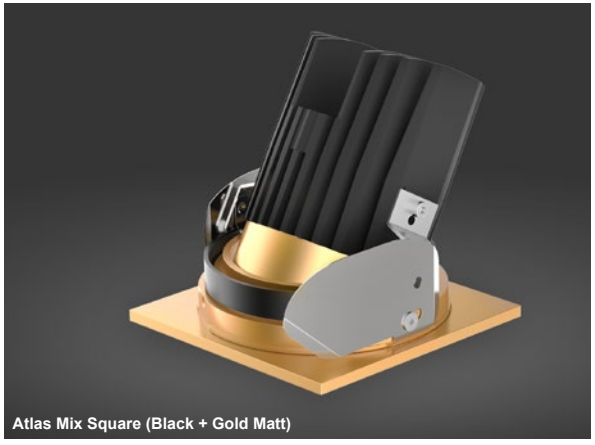


Atlas Box Double (Black + Gold Matt)

Atlas Mix 150 (Black + Gold Matt)

Atlas Semi-Recessed (Black + Gold Matt)

Atlas Double Oval (Black + Gold Matt)



Atlas Mix Square (Black + Gold Matt)

Tektus Recessed

Type	Spot-/Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (60°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

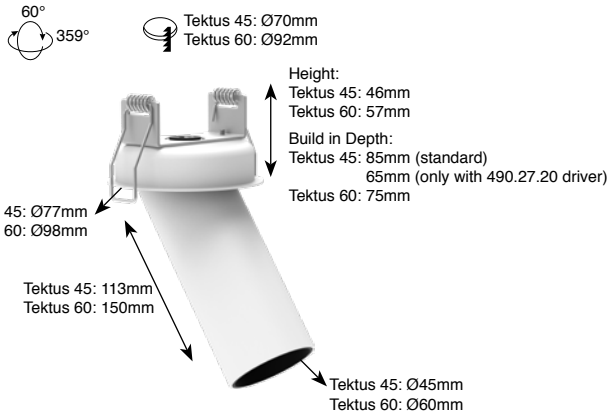
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 603lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

Tektus 60: Citizen CLU LED (350mA/500mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED (350/500mA)	2700K - Ra90: 1517lm (350mA) / 2118lm (500mA) 3000K - Ra90: 1577lm (350mA) / 2202lm (500mA) 4000K - Ra90: 1601lm (350mA) / 2236lm (500mA)
Luminous Flux System	2700K - Ra90: 995lm (350mA) / 1390lm (500mA) 3000K - Ra90: 1035lm (350mA) / 1445lm (500mA) 4000K - Ra90: 1050lm (350mA) / 1467lm (500mA)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W / 350mA or 16.5W / 500mA (excl. driver)
System Power	12.9W / 350mA or 19.0W / 500mA (incl. driver)
Forward voltage	29.3V (min.) - 32.6V (typ.) - 33.6V (max.)



Recessed mounting in horizontal ceilings only!

Driver:
- Included in article number and included in price
- External/Remote installation

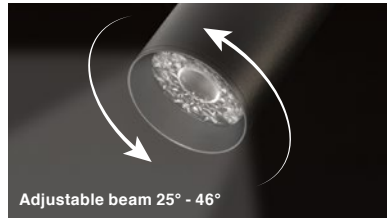
Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

Tektus 45 LED with CRI Ra97
Tektus 45 with Class A LED

Optional zoom lens (Tektus 60 only):

Beam angle can be adjusted by rotating the frontring



Air circulation notice:
Do not topload with insulation materials

Tektus 45 Recessed

PRICES INCL. DRIVERS

Non dim - Driver 490.24.16 incl.

2700K - Ra90 - 10.2W - 772lm	1073.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1073.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1073.**AA**.24.940.**XX**

1-10V dim & Push dim - Driver 490.25.20 incl.

2700K - Ra90 - 10.2W - 772lm	1073.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1073.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1073.**AA**.25.940.**XX**

DALI dim - Driver 490.26.20 incl.

2700K - Ra90 - 10.2W - 772lm	1073.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1073.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1073.**AA**.26.940.**XX**
Dim-to-warm - 9.4W - 603lm	1073.**AA**.26.DTW.**XX**

Mains dim - Driver 490.27.20 (standard) or 497.27.20 (dim-to-warm) incl.

2700K - Ra90 - 10.2W - 772lm	1073.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1073.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1073.**AA**.27.940.**XX**
Dim-to-warm - 9.4W - 603lm	1073.**AA**.27.DTW.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00

Tektus 60 Recessed

PRICES INCL. DRIVERS

Non dim 350mA/500mA - Adjustable driver 493.24.22 incl.

2700K - Ra90 - 995lm / 1390lm	1075.**AA**.24.927.**XX**
3000K - Ra90 - 1035lm / 1445lm	1075.**AA**.24.930.**XX**
4000K - Ra90 - 1050lm / 1467lm	1075.**AA**.24.940.**XX**

1-10V dim & Push dim 350/500mA - Adjustable driver 490.25.20 incl.

2700K - Ra90 - 995lm / 1390lm	1075.**AA**.25.927.**XX**
3000K - Ra90 - 1035lm / 1445lm	1075.**AA**.25.930.**XX**
4000K - Ra90 - 1050lm / 1467lm	1075.**AA**.25.940.**XX**

DALI dim 350/500mA - Adjustable driver 490.26.20 incl.

2700K - Ra90 - 995lm / 1390lm	1075.**AA**.26.927.**XX**
3000K - Ra90 - 1035lm / 1445lm	1075.**AA**.26.930.**XX**
4000K - Ra90 - 1050lm / 1467lm	1075.**AA**.26.940.**XX**

Mains dim 350/500mA - Adjustable driver 493.27.20 incl.

2700K - Ra90 - 995lm / 1390lm	1075.**AA**.27.927.**XX**
3000K - Ra90 - 1035lm / 1445lm	1075.**AA**.27.930.**XX**
4000K - Ra90 - 1050lm / 1467lm	1075.**AA**.27.940.**XX**

Zoom Lens: 0000.**ZM**.00.000.00
23° Lens: 0000.**23**.00.000.00
36° Lens: 0000.**36**.00.000.00
48° Lens: 0000.**48**.00.000.00
57° Lens: 0000.**57**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

05

White + Black
Standard

11

Black + Gold Matt

16

Gold Matt

Tektus Telescopic

Type	Spot-/Downlight
Mounting	Recessed
Material	Aluminium
Adjustable	Yes (60°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

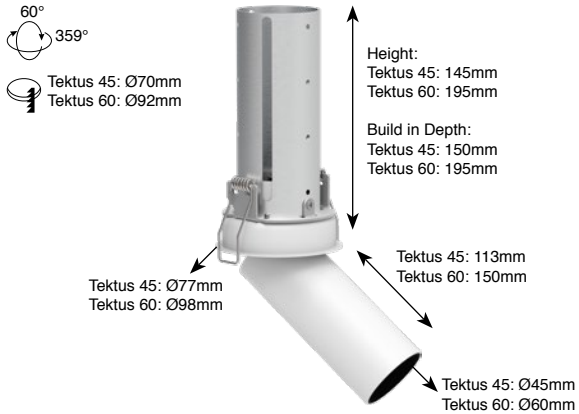
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 603lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

Tektus 60: Citizen CLU LED (350mA/500mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED (350/500mA)	2700K - Ra90: 1517lm (350mA) / 2118lm (500mA) 3000K - Ra90: 1577lm (350mA) / 2202lm (500mA) 4000K - Ra90: 1601lm (350mA) / 2236lm (500mA)
Luminous Flux System	2700K - Ra90: 995lm (350mA) / 1390lm (500mA) 3000K - Ra90: 1035lm (350mA) / 1445lm (500mA) 4000K - Ra90: 1050lm (350mA) / 1467lm (500mA)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W / 350mA or 16.5W / 500mA (excl. driver)
System Power	12.9W / 350mA or 19.0W / 500mA (incl. driver)
Forward voltage	29.3V (min.) - 32.6V (typ.) - 33.6V (max.)



Recessed mounting in horizontal ceilings only!

Driver:
- Included in article number and included in price
- External/Remote installation

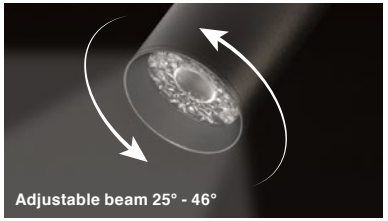
Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

Tektus 45 LED with CRI Ra97
Tektus 45 with Class A LED

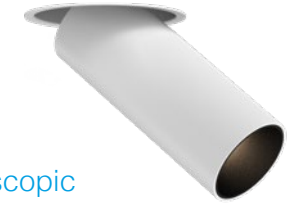
Optional zoom lens (Tektus 60 only):

Beam angle can be adjusted by rotating the frontring



Air circulation notice:
Do not topload with insulation materials

Tektus telescopic is equipped with a retractable spot cylinder system which is fully oriëntable when completely extended



Tektus 45 Telescopic

PRICES INCL. DRIVERS

Non dim - Driver 490.24.16 incl.

2700K - Ra90 - 10.2W - 772lm	1074.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1074.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1074.**AA**.24.940.**XX**

1-10V dim & Push dim - Driver 490.25.20 incl.

2700K - Ra90 - 10.2W - 772lm	1074.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1074.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1074.**AA**.25.940.**XX**

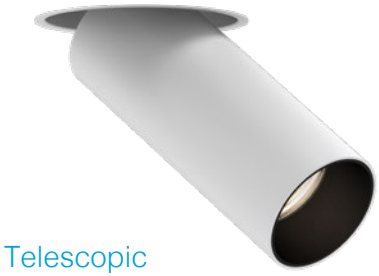
DALI dim - Driver 490.26.20 incl.

2700K - Ra90 - 10.2W - 772lm	1074.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1074.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1074.**AA**.26.940.**XX**
Dim-to-warm - 9.4W - 603lm	1074.**AA**.26.DTW.**XX**

Mains dim - Driver 490.27.20 (standard) or 497.27.20 (dim-to-warm) incl.

2700K - Ra90 - 10.2W - 772lm	1074.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1074.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1074.**AA**.27.940.**XX**
Dim-to-warm - 9.4W - 603lm	1074.**AA**.27.DTW.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00



Tektus 60 Telescopic

PRICES INCL. DRIVERS

Non dim 350mA/500mA - Adjustable driver 493.24.22 incl.

2700K - Ra90 - 995lm / 1390lm	1076.**AA**.24.927.**XX**
3000K - Ra90 - 1035lm / 1445lm	1076.**AA**.24.930.**XX**
4000K - Ra90 - 1050lm / 1467lm	1076.**AA**.24.940.**XX**

1-10V dim & Push dim 350/500mA - Adjustable driver 490.25.20 incl.

2700K - Ra90 - 995lm / 1390lm	1076.**AA**.25.927.**XX**
3000K - Ra90 - 1035lm / 1445lm	1076.**AA**.25.930.**XX**
4000K - Ra90 - 1050lm / 1467lm	1076.**AA**.25.940.**XX**

DALI dim 350/500mA - Adjustable driver 490.26.20 incl.

2700K - Ra90 - 995lm / 1390lm	1076.**AA**.26.927.**XX**
3000K - Ra90 - 1035lm / 1445lm	1076.**AA**.26.930.**XX**
4000K - Ra90 - 1050lm / 1467lm	1076.**AA**.26.940.**XX**

Mains dim 350/500mA - Adjustable driver 493.27.20 incl.

2700K - Ra90 - 995lm / 1390lm	1076.**AA**.27.927.**XX**
3000K - Ra90 - 1035lm / 1445lm	1076.**AA**.27.930.**XX**
4000K - Ra90 - 1050lm / 1467lm	1076.**AA**.27.940.**XX**

Zoom Lens: 0000.**ZM**.00.000.00
23° Lens: 0000.**23**.00.000.00
36° Lens: 0000.**36**.00.000.00
48° Lens: 0000.**48**.00.000.00
57° Lens: 0000.**57**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

05

White + Black
Standard

11

Black + Gold Matt

16

Gold Matt

Titan Semi-Recessed

Type	Downlight
Mounting	Semi-recessed
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

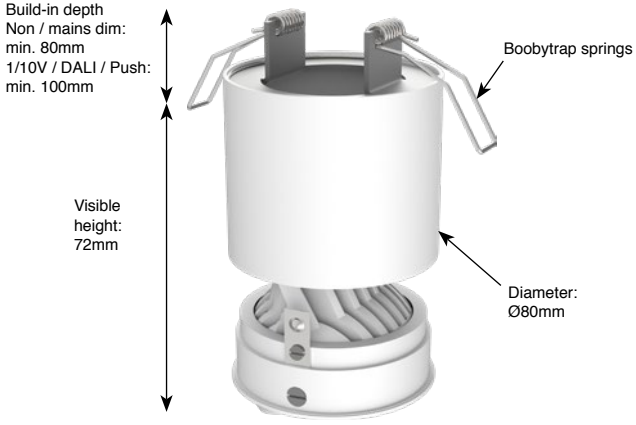
Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W) 3000K - Ra90: 984lm (96lm/W) 4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM



Weight: 425g
(excl. driver)

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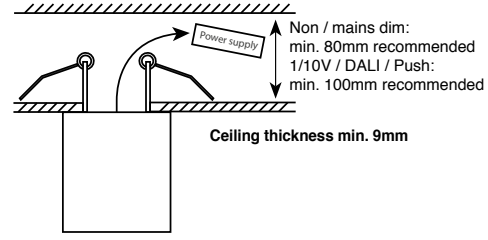
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED



Ceiling thickness min. 9mm

Titan Semi-Recessed
Cone

PRICES INCL. DRIVERS

Non dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1200.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1200.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1200.**AA**.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1200.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1200.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1200.**AA**.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1200.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1200.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1200.**AA**.26.940.**XX**

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1200.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1200.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1200.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1200.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1200.**AA**.27.DTW.**XX**

Titan Semi-Recessed
Organic

PRICES INCL. DRIVERS

Non dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1201.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1201.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1201.**AA**.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1201.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1201.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1201.**AA**.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1201.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1201.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1201.**AA**.26.940.**XX**

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1201.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1201.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1201.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1201.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1201.**AA**.27.DTW.**XX**

Titan Semi-Recessed
Anti-glare

PRICES INCL. DRIVERS

Non dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1202.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1202.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1202.**AA**.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1202.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1202.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1202.**AA**.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1202.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1202.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1202.**AA**.26.940.**XX**

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1202.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1202.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1202.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1202.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1202.**AA**.27.DTW.**XX**

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01 **White Matt Text.**
Standard

18 **Grey Matt Text.**
Standard

03 **Black Matt Text.**
Standard

25 **Smoked Brown Text.**
Standard

11 **Black + Gold Matt**

16 **Gold Matt**

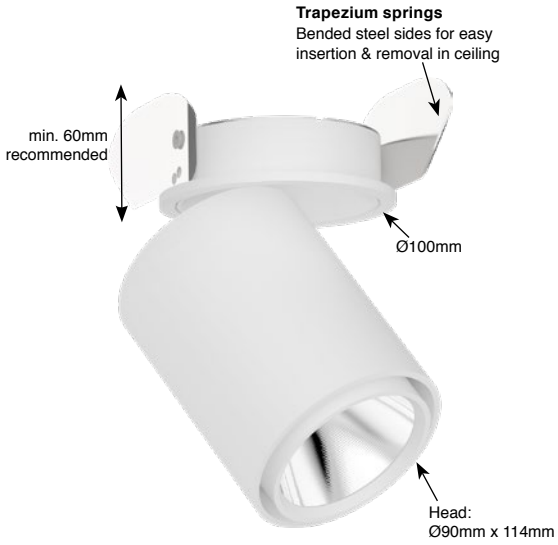
Atlas Semi-Recessed

Type	Downlight
Mounting	Semi-Recessed
Material	Aluminium
Adjustable	Yes (90°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II
Incl. protective glass	

Warranty: see p.348

Bridgelux Vero 18 LED

Luminous Flux LED	2700K - Ra90: 2585lm (125lm/W)
	3000K - Ra90: 2604lm (130lm/W)
	4000K - Ra90: 2755lm (139lm/W)
Luminous Flux System	2700K - Ra90: 2096lm (93lm/W)
	3000K - Ra90: 2112lm (93lm/W)
	4000K - Ra90: 2234lm (99lm/W)
SDCM	3
Beam angle	22° / 45° / 58°
LED Power	19.8W / 700mA (excl. driver)
System Power	22.6W / 700mA (incl. driver)
Forward voltage	26.1V (min.) - 28.3V (typ.) - 30.5V (max.)



Weight: 1200g (excl. driver)

Recessed mounting in horizontal ceilings only!

Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

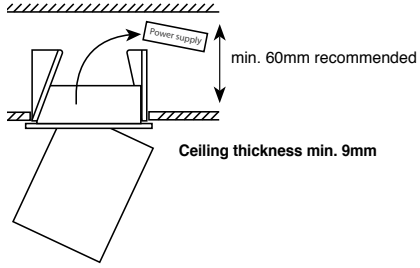
Options

Honeycomb Grid 1048.00.09
Provides more visual comfort

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Atlas Semi-Recessed

2000lm - 700mA

PRICES INCL. DRIVERS

Non dim (Driver 492.24.32 incl.)

2700K - Ra90 - 22.6W - 2096lm	1042.**AA**.24.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1042.**AA**.24.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1042.**AA**.24.940.**XX**

Touch & DALI dim (Driver 490.26.36 incl.)

2700K - Ra90 - 22.6W - 2096lm	1042.**AA**.26.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1042.**AA**.26.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1042.**AA**.26.940.**XX**

22° Reflector: 0000.**22**.00.000.00
45° Reflector: 0000.**45**.00.000.00
58° Reflector: 0000.**58**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

16

Gold Matt

Juno Trimless

Type	Downlight
Mounting	Trimless
Material	Aluminium
Adjustable	Yes (33°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

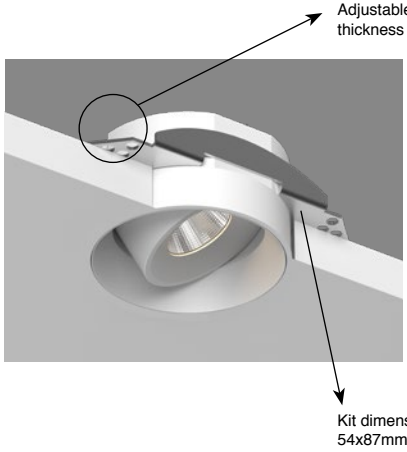
Warranty: see p.348

Bridgelux Vero 10 LED (150mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 458lm (127lm/W) 3000K - Ra90: 476lm (132lm/W) 4000K - Ra90: 487lm (135lm/W)
Luminous Flux System	2700K - Ra90: 380lm (95lm/W) 3000K - Ra90: 400lm (100lm/W) 4000K - Ra90: 409lm (102lm/W)
Beam angle	Soft beam
LED Power	3.6W (excl. driver)
System Power	4.1W (incl. driver)
Current	150mA
Forward voltage	21.4V (min.) - 24V (typ.) - 26.5V (max.)

Spot dimensions: Ø55mm x height 38mm

Trimless gypkit included



Weight: 200g (excl. driver)

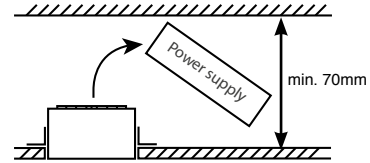
Driver:
- Included in article number and included in price
- External/Remote installation

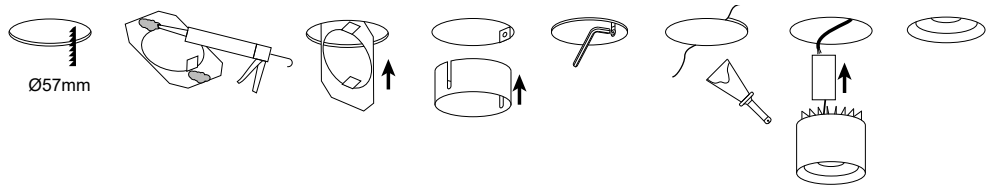
Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



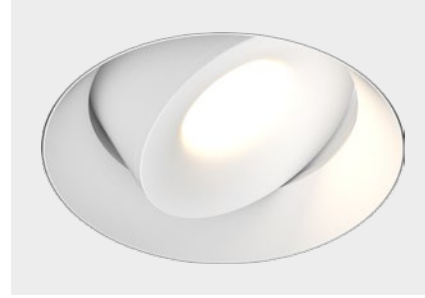


Juno Trimless
Reflector

TRIMLESS KIT INCLUDED
PRICES INCL. DRIVERS

44° Reflector / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1513.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1513.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1513.44.24.940.**XX**



Juno Trimless
Soft Beam

TRIMLESS KIT INCLUDED
PRICES INCL. DRIVERS

Soft Beam / Non dim (Driver 494.24.06 incl.)

2700K - Ra90 - 4.1W - 380lm	1514.44.24.927.**XX**
3000K - Ra90 - 4.1W - 400lm	1514.44.24.930.**XX**
4000K - Ra90 - 4.1W - 409lm	1514.44.24.940.**XX**

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard

16
Gold Matt

Titan Trimless

Standard

Type	Trimless downlight
Mounting	Trimless
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

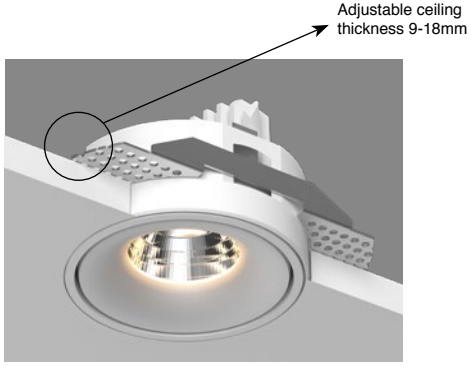
Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM

Spot dimensions: Ø84mm x height 68mm

Trimless gypkit included



Weight: 360g
(excl. driver)

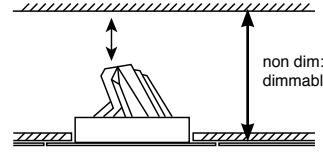
Driver:
- Included in article number and included in price
- External/Remote installation

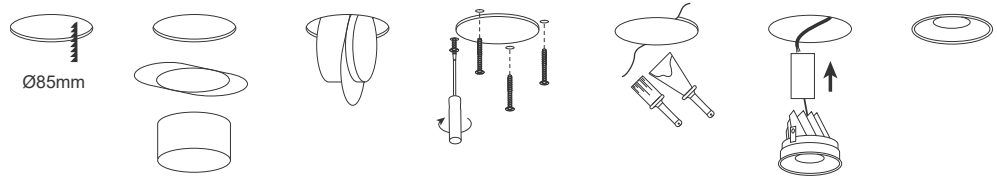
Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials





Titan Trimless Standard
Cone

TRIMLESS KIT INCLUDED
PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1016.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1016.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1016.**AA**.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1016.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1016.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1016.**AA**.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1016.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1016.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1016.**AA**.26.940.**XX**

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1016.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1016.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1016.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1016.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1016.**AA**.27.DTW.**XX**

Titan Trimless Standard
Organic

TRIMLESS KIT INCLUDED
PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1017.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1017.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1017.**AA**.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1017.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1017.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1017.**AA**.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1017.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1017.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1017.**AA**.26.940.**XX**

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1017.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1017.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1017.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1017.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1017.**AA**.27.DTW.**XX**

Titan Trimless Standard
Anti-glare

TRIMLESS KIT INCLUDED
PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1018.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1018.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1018.**AA**.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1018.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1018.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1018.**AA**.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1018.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1018.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1018.**AA**.26.940.**XX**

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1018.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 984lm 1018.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 998lm 1018.**AA**.27.940.**XX**

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1018.**AA**.26.DTW.**XX**

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1018.**AA**.27.DTW.**XX**

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

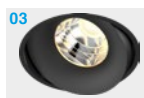
Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01 **White Matt Text.**
Standard

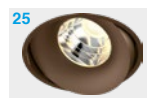
18 **Grey Matt Text.**
Standard

07 **Anthracite Matt Text.**
Standard

03 **Black Matt Text.**
Standard



25 **Smoked Brown Text.**
Standard



16 **Gold Matt**

Titan Trimless

Deep

Type	Trimless downlight
Mounting	Trimless
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

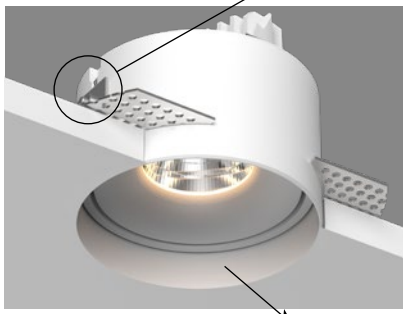
CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM

Spot dimensions: Ø84mm x height 82mm

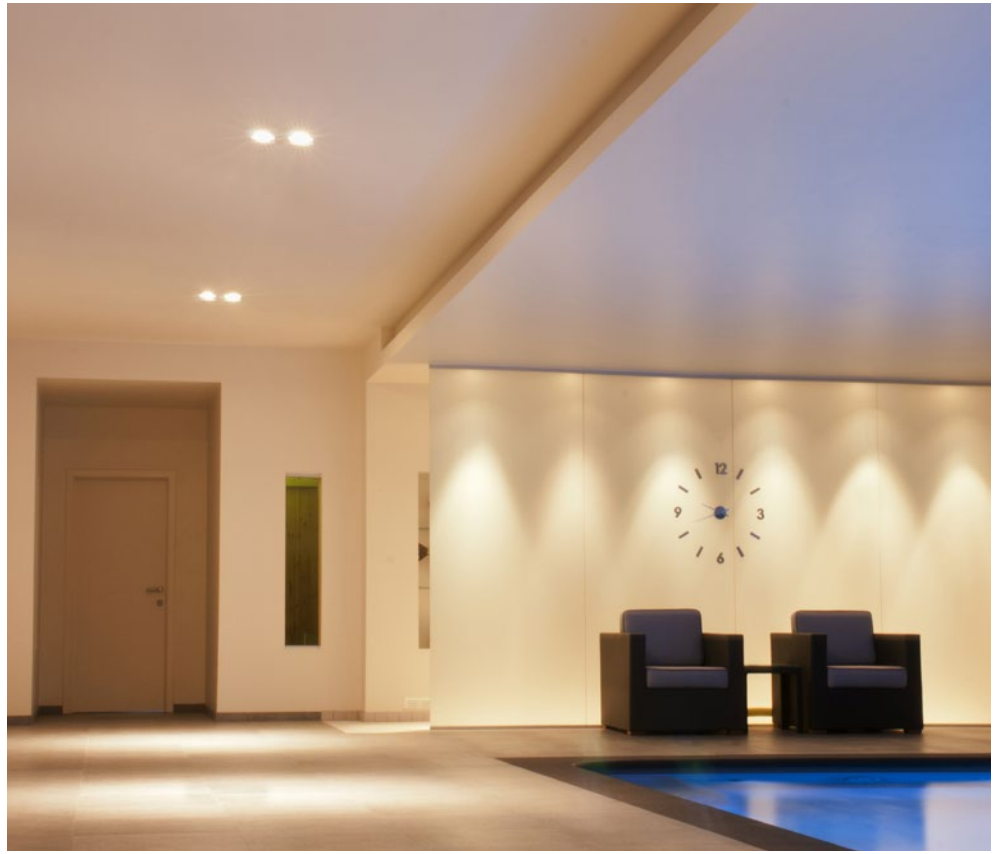
Trimless gypkit included

Adjustable ceiling thickness 9-25mm



Recessed height: 16mm

Weight: 380g (excl. driver)



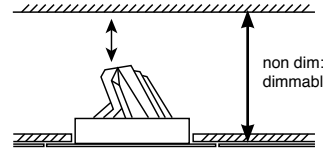
Driver:
- Included in article number and included in price
- External/Remote installation

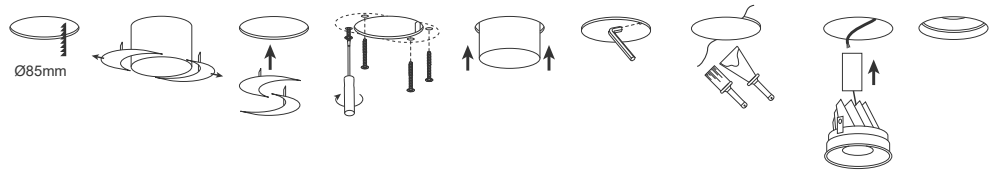
Data sheets and wiring guide: see website
Driver information: see p.334-335

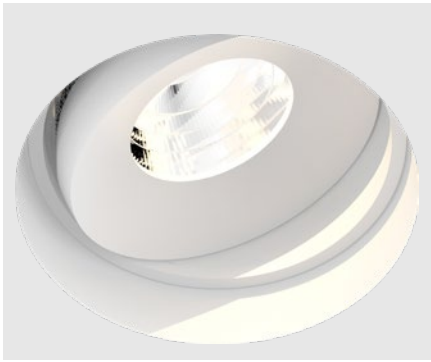
On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials







Titan Trimless Deep
Cone

TRIMLESS KIT INCLUDED
PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1019.AA.24.927.XX
3000K - Ra90 - 10.2W - 984lm 1019.AA.24.930.XX
4000K - Ra90 - 10.2W - 998lm 1019.AA.24.940.XX

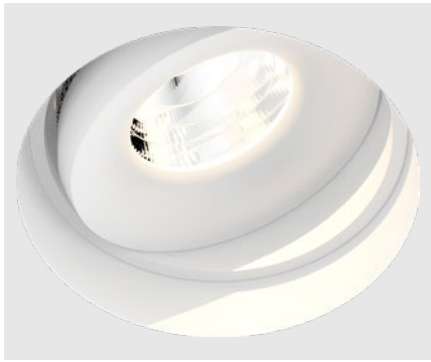
1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1019.AA.25.927.XX
3000K - Ra90 - 10.2W - 984lm 1019.AA.25.930.XX
4000K - Ra90 - 10.2W - 998lm 1019.AA.25.940.XX

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1019.AA.26.927.XX
3000K - Ra90 - 10.2W - 984lm 1019.AA.26.930.XX
4000K - Ra90 - 10.2W - 998lm 1019.AA.26.940.XX

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1019.AA.27.927.XX
3000K - Ra90 - 10.2W - 984lm 1019.AA.27.930.XX
4000K - Ra90 - 10.2W - 998lm 1019.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1019.AA.26.DTW.XX

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1019.AA.27.DTW.XX



Titan Trimless Deep
Organic

TRIMLESS KIT INCLUDED
PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1020.AA.24.927.XX
3000K - Ra90 - 10.2W - 984lm 1020.AA.24.930.XX
4000K - Ra90 - 10.2W - 998lm 1020.AA.24.940.XX

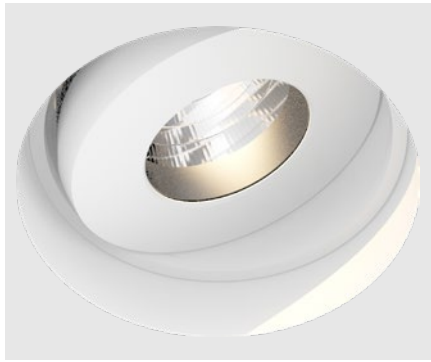
1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1020.AA.25.927.XX
3000K - Ra90 - 10.2W - 984lm 1020.AA.25.930.XX
4000K - Ra90 - 10.2W - 998lm 1020.AA.25.940.XX

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1020.AA.26.927.XX
3000K - Ra90 - 10.2W - 984lm 1020.AA.26.930.XX
4000K - Ra90 - 10.2W - 998lm 1020.AA.26.940.XX

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1020.AA.27.927.XX
3000K - Ra90 - 10.2W - 984lm 1020.AA.27.930.XX
4000K - Ra90 - 10.2W - 998lm 1020.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1020.AA.26.DTW.XX

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1020.AA.27.DTW.XX



Titan Trimless Deep
Anti-glare

TRIMLESS KIT INCLUDED
PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1021.AA.24.927.XX
3000K - Ra90 - 10.2W - 984lm 1021.AA.24.930.XX
4000K - Ra90 - 10.2W - 998lm 1021.AA.24.940.XX

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1021.AA.25.927.XX
3000K - Ra90 - 10.2W - 984lm 1021.AA.25.930.XX
4000K - Ra90 - 10.2W - 998lm 1021.AA.25.940.XX

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1021.AA.26.927.XX
3000K - Ra90 - 10.2W - 984lm 1021.AA.26.930.XX
4000K - Ra90 - 10.2W - 998lm 1021.AA.26.940.XX

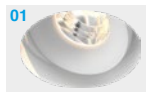
Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1021.AA.27.927.XX
3000K - Ra90 - 10.2W - 984lm 1021.AA.27.930.XX
4000K - Ra90 - 10.2W - 998lm 1021.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1021.AA.26.DTW.XX

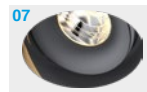
Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1021.AA.27.DTW.XX

28° Reflector: 0000.28.00.000.00
40° Reflector: 0000.40.00.000.00

Available colors: 0000.00.00.000.XX
Other RAL colors on request

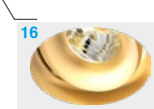

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard


07
Anthracite Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard


16
Gold Matt

Tektus Trimless

Type	Spot-/Downlight
Mounting	Trimless
Material	Aluminium
Adjustable	Yes (60°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

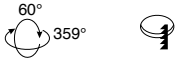
Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

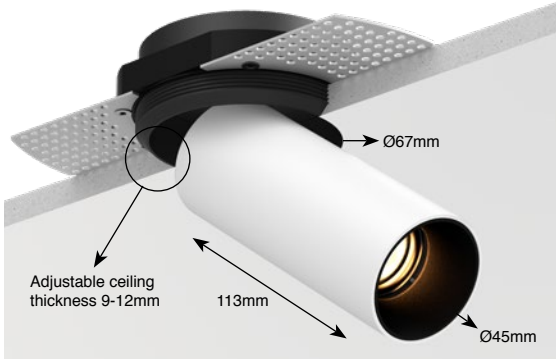
CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 603lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)



Standard (False ceilings): 89mm
Concrete ceilings: 92mm

Trimless gypkit included

Build-in depth min. 150mm



Trimless mounting in horizontal ceilings only!

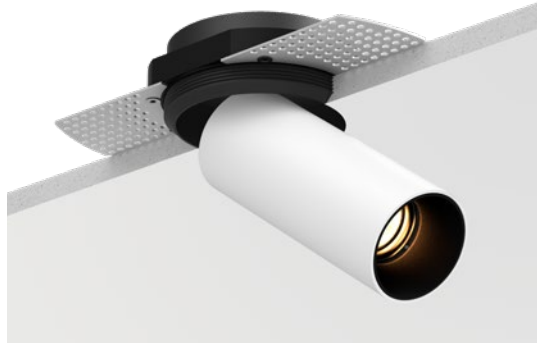
Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

Tektus 45 LED with CRI Ra97
Tektus 45 with Class A LED

Air circulation notice:
Do not topload with insulation materials



Tektus 45 Trimless

For false ceilings (plasterboard)

PRICES INCL. DRIVERS

Non dim - Driver 490.24.16 incl.

2700K - Ra90 - 10.2W - 772lm	1262.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1262.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1262.**AA**.24.940.**XX**

1-10V dim & Push dim - Driver 490.25.20 incl.

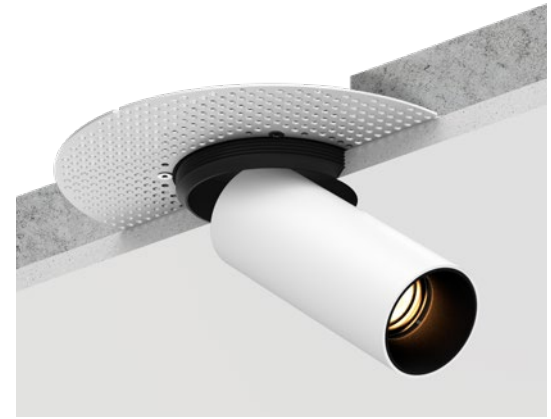
2700K - Ra90 - 10.2W - 772lm	1262.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1262.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1262.**AA**.25.940.**XX**

DALI dim - Driver 490.26.20 incl.

2700K - Ra90 - 10.2W - 772lm	1262.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1262.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1262.**AA**.26.940.**XX**
Dim-to-warm - 9.4W - 603lm	1262.**AA**.26.DTW.**XX**

Mains dim - Driver 490.27.20 (standard) or 497.27.20 (dim-to-warm) incl.

2700K - Ra90 - 10.2W - 772lm	1262.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1262.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1262.**AA**.27.940.**XX**
Dim-to-warm - 9.4W - 603lm	1262.**AA**.27.DTW.**XX**



Tektus 45 Trimless

For concrete ceilings with plaster finish

PRICES INCL. DRIVERS

Non dim - Driver 490.24.16 incl.

2700K - Ra90 - 10.2W - 772lm	1263.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1263.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1263.**AA**.24.940.**XX**

1-10V dim & Push dim - Driver 490.25.20 incl.

2700K - Ra90 - 10.2W - 772lm	1263.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1263.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1263.**AA**.25.940.**XX**

DALI dim - Driver 490.26.20 incl.

2700K - Ra90 - 10.2W - 772lm	1263.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1263.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1263.**AA**.26.940.**XX**
Dim-to-warm - 9.4W - 603lm	1263.**AA**.26.DTW.**XX**

Mains dim - Driver 490.27.20 (standard) or 497.27.20 (dim-to-warm) incl.

2700K - Ra90 - 10.2W - 772lm	1263.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1263.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1263.**AA**.27.940.**XX**
Dim-to-warm - 9.4W - 603lm	1263.**AA**.27.DTW.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

03
Black Matt Text.
Standard

16
Gold Matt

Focus
Trimless

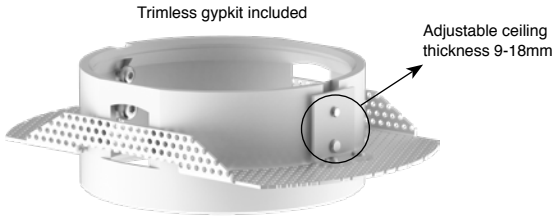
Type	Downlight
Mounting	Trimless
Material	Aluminium
Adjustable	No
El. class / IP	Class III / IP20
El. class driver	Class II

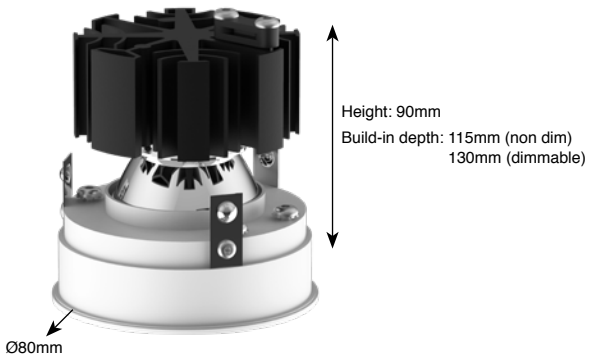
Warranty: see p.348

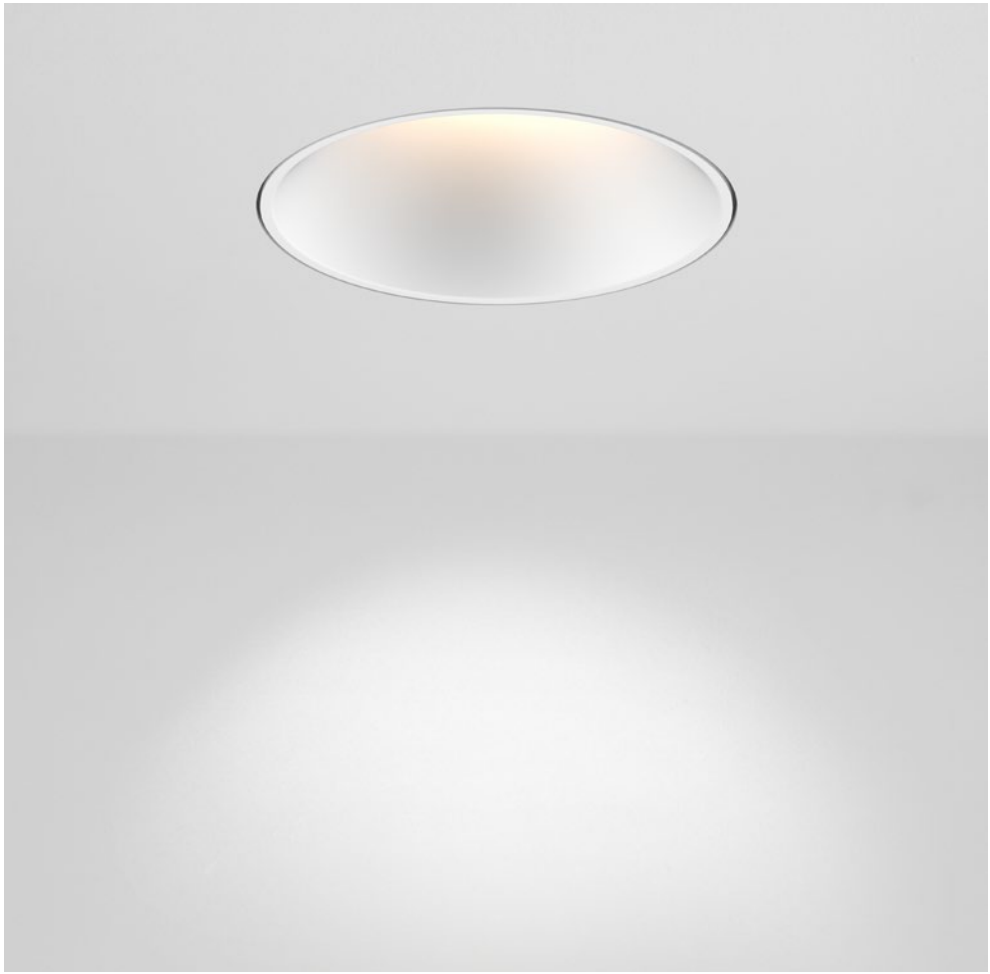
Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (139lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 1289lm (100lm/W) 3000K - Ra90: 1340lm (109lm/W) 4000K - Ra90: 1361lm (111lm/W)
Beam angle	27° / 43°
LED Power	11.3W / 350mA (excl. driver)
System Power	12.9W / 350mA (incl. driver)
Forward voltage	29.3V (min.) - 32.3V (typ.) - 35.1V (max.)

Ø85mm







Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

Air circulation notice:
Do not topload with insulation materials

Focus Trimless

PRICES INCL. DRIVERS

Non dim - Driver 490.24.16 incl.

2700K - Ra90 - 12.9W - 1289lm	1417.**AA**.24.927.**XX**
3000K - Ra90 - 12.9W - 1340lm	1417.**AA**.24.930.**XX**
4000K - Ra90 - 12.9W - 1361lm	1417.**AA**.24.940.**XX**

1-10V dim & Push dim - Driver 490.25.20 incl.

2700K - Ra90 - 12.9W - 1289lm	1417.**AA**.25.927.**XX**
3000K - Ra90 - 12.9W - 1340lm	1417.**AA**.25.930.**XX**
4000K - Ra90 - 12.9W - 1361lm	1417.**AA**.25.940.**XX**

DALI dim - Driver 490.26.20 incl.

2700K - Ra90 - 12.9W - 1289lm	1417.**AA**.26.927.**XX**
3000K - Ra90 - 12.9W - 1340lm	1417.**AA**.26.930.**XX**
4000K - Ra90 - 12.9W - 1361lm	1417.**AA**.26.940.**XX**

Mains dim - Driver 493.27.20 incl.

2700K - Ra90 - 12.9W - 1289lm	1417.**AA**.27.927.**XX**
3000K - Ra90 - 12.9W - 1340lm	1417.**AA**.27.930.**XX**
4000K - Ra90 - 12.9W - 1361lm	1417.**AA**.27.940.**XX**

27° Reflector: 0000.**27**.00.000.00
43° Reflector: 0000.**43**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked brown Text.
Standard

16

Gold Matt

NEW

Aster
Trimless

Type	Downlight
Mounting	Trimless
Material	Aluminium
Adjustable	Mix only (30°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

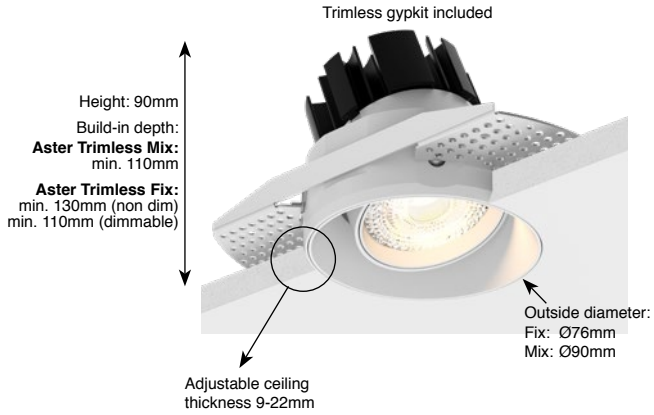
Bridgelux Vero 10 LED (500mA)

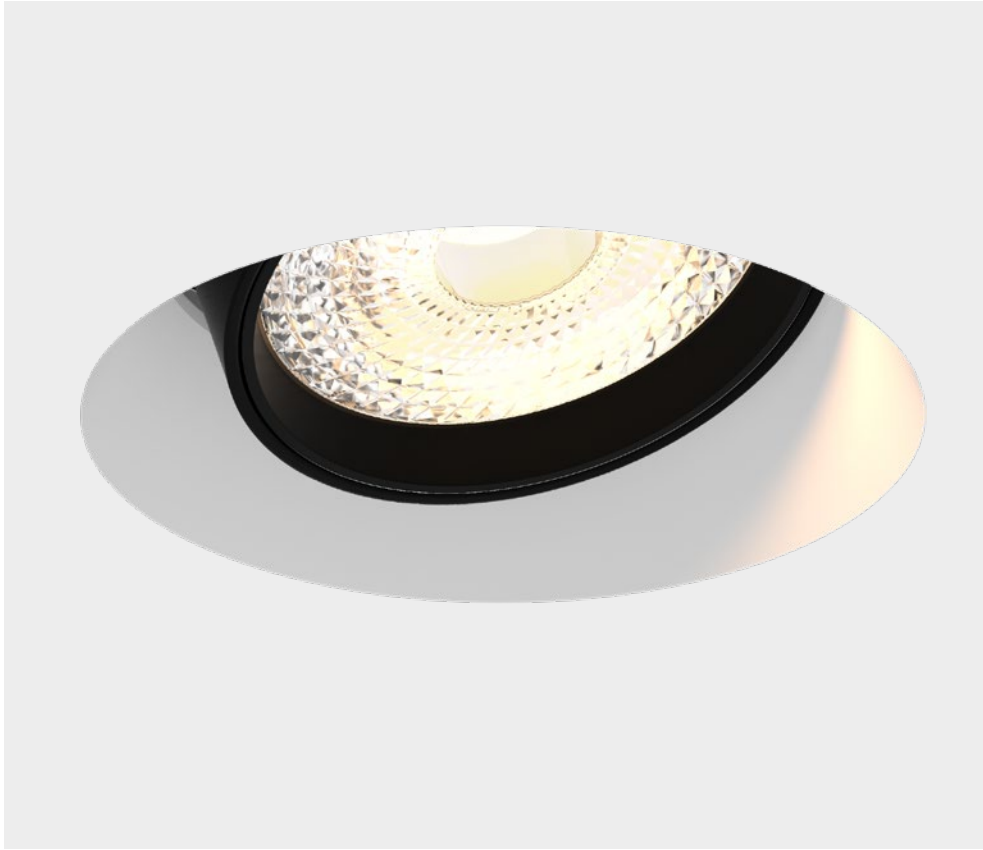
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1439lm (111lm/W) 3000K - Ra90: 1505lm (116lm/W) 4000K - Ra90: 1592lm (123lm/W)
Luminous Flux System	2700K - Ra90: 1295lm (100lm/W) 3000K - Ra90: 1355lm (105lm/W) 4000K - Ra90: 1433lm (111lm/W)
Beam angle	25° / 36° / 52°
LED Power	12.9W / 500mA (excl. driver)
System Power	14.8W / 500mA (incl. driver)
Forward voltage	23.4V (min.) - 25.9V (typ.) - 28.4V (max.)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 774lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM





Driver:
- Included in article number and included in price
- External/Remote installation

Data sheets and wiring guide: see website
Driver information: see p.334-335

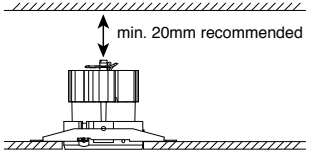
Options

Honeycomb Grid 1808.00.00
Provides more visual comfort

On Request

LED with CRI Ra97
Class A LED

Air circulation notice:
Do not topload with insulation materials



Ceiling thickness min. 9mm

Aster Trimless Fix

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)
2700K - Ra90 - 14.8W - 1295lm 1806.AA.24.927.XX
3000K - Ra90 - 14.8W - 1355lm 1806.AA.24.930.XX
4000K - Ra90 - 14.8W - 1433lm 1806.AA.24.940.XX

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1806.AA.25.927.XX
3000K - Ra90 - 14.8W - 1355lm 1806.AA.25.930.XX
4000K - Ra90 - 14.8W - 1433lm 1806.AA.25.940.XX

DALI dim 500mA (Driver 490.26.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1806.AA.26.927.XX
3000K - Ra90 - 14.8W - 1355lm 1806.AA.26.930.XX
4000K - Ra90 - 14.8W - 1433lm 1806.AA.26.940.XX

Mains dim 500mA (Driver 493.27.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1806.AA.27.927.XX
3000K - Ra90 - 14.8W - 1355lm 1806.AA.27.930.XX
4000K - Ra90 - 14.8W - 1433lm 1806.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 774lm 1806.AA.26.DTW.XX

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 774lm 1806.AA.27.DTW.XX

Aster Trimless Mix

PRICES INCL. DRIVERS

Non dim 500mA (Driver 493.24.22 incl.)
2700K - Ra90 - 14.8W - 1295lm 1807.AA.24.927.XX
3000K - Ra90 - 14.8W - 1355lm 1807.AA.24.930.XX
4000K - Ra90 - 14.8W - 1433lm 1807.AA.24.940.XX

1-10V dim & Push dim 500mA (Driver 490.25.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1807.AA.25.927.XX
3000K - Ra90 - 14.8W - 1355lm 1807.AA.25.930.XX
4000K - Ra90 - 14.8W - 1433lm 1807.AA.25.940.XX

DALI dim 500mA (Driver 490.26.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1807.AA.26.927.XX
3000K - Ra90 - 14.8W - 1355lm 1807.AA.26.930.XX
4000K - Ra90 - 14.8W - 1433lm 1807.AA.26.940.XX

Mains dim 500mA (Driver 493.27.20 incl.)
2700K - Ra90 - 14.8W - 1295lm 1807.AA.27.927.XX
3000K - Ra90 - 14.8W - 1355lm 1807.AA.27.930.XX
4000K - Ra90 - 14.8W - 1433lm 1807.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 774lm 1807.AA.26.DTW.XX

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 774lm 1807.AA.27.DTW.XX

25° Lens: 0000.25.00.000.00
36° Lens: 0000.36.00.000.00
52° Lens: 0000.52.00.000.00

Available colors: 0000.00.00.000.XX
Other RAL colors on request

01 **White Matt Text.** Standard

18 **Grey Matt Text.** Standard

07 **Anthracite Matt Text.** Standard

03 **Black Matt Text.** Standard

05 **White + Black Matt** Standard

11 **Gold + Black Matt**

12 **Gold + White Matt**

16 **Gold Matt**

FlatLED T1&T2

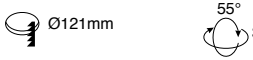
Trimless

Type	Downlight
Mounting	Trimless
Material	Aluminium
Adjustable	Yes (55°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II

Warranty: see p.348

Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (139lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 1335lm (103lm/W) 3000K - Ra90: 1388lm (107lm/W) 4000K - Ra90: 1409lm (108lm/W)
Beam angle	FlatLED T1:37° - FlatLEDT2: 27° / 43°
LED Power	11.3W / 350mA (excl. driver)
System Power	12.9W / 350mA (incl. driver)
Current	350mA
Forward voltage	29.3V (min.) - 32.3V (typ.) - 35.1V (max.)

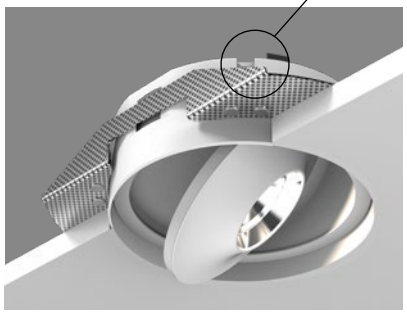


Spot dimensions: Ø120mm x height 60mm
Build-in depth: min. 80mm

Trimless gypkit included

Air circulation notice:
Do not topload with insulation materials

Adjustable ceiling thickness 9-22mm



Weight: 700g (excl. driver)

Driver:
- Included in article number and included in price
- External/Remote installation

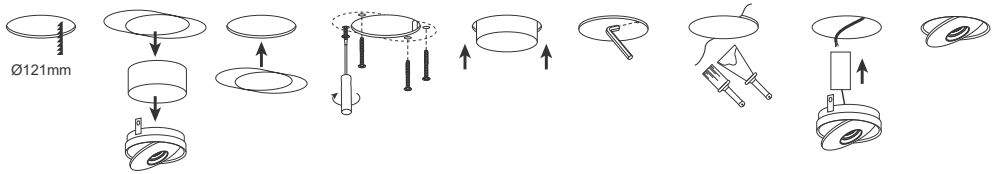
Data sheets and wiring guide: see website
Driver information: see p.334-335

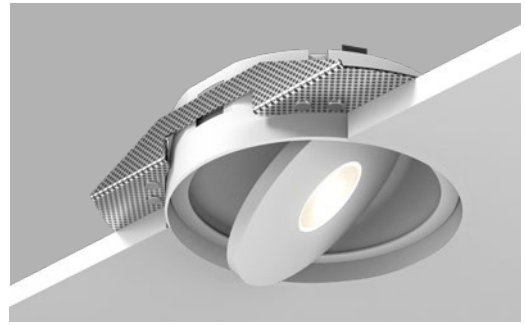
Design awards / Nominations

1. Nominated - Batibouw Brussels (2013)
2. Awarded - Design Plus (2014)

DESIGN PLUS

powered by: light+building





FlatLED T1 (Lens)

Trimless

TRIMLESS KIT INCLUDED
PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 12.9W - 1335lm	1241.37.24.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	1241.37.24.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	1241.37.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)

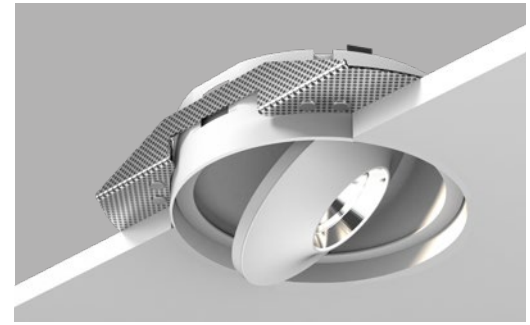
2700K - Ra90 - 12.9W - 1335lm	1241.37.25.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	1241.37.25.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	1241.37.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 12.9W - 1335lm	1241.37.26.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	1241.37.26.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	1241.37.26.940.**XX**

Mains dim (Driver 493.27.20 incl.)

2700K - Ra90 - 12.9W - 1335lm	1241.37.27.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	1241.37.27.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	1241.37.27.940.**XX**



FlatLED T2 (Reflector)

Trimless

TRIMLESS KIT INCLUDED
PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 12.9W - 1335lm	1242.**AA**.24.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	1242.**AA**.24.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	1242.**AA**.24.940.**XX**

1-10V dim & Push dim (Driver 490.25.20 incl.)

2700K - Ra90 - 12.9W - 1335lm	1242.**AA**.25.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	1242.**AA**.25.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	1242.**AA**.25.940.**XX**

DALI dim (Driver 490.26.20 incl.)

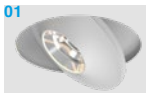
2700K - Ra90 - 12.9W - 1335lm	1242.**AA**.26.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	1242.**AA**.26.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	1242.**AA**.26.940.**XX**

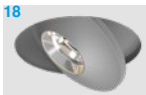
Mains dim (Driver 493.27.20 incl.)

2700K - Ra90 - 12.9W - 1335lm	1242.**AA**.27.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	1242.**AA**.27.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	1242.**AA**.27.940.**XX**

27° Reflector: 000.**27**.00.000.00
43° Reflector: 000.**43**.00.000.00

Available colors: 000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

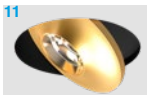
Anthracite Matt Text.
Standard

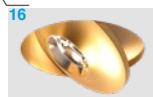
03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

16

Gold Matt

Tektus
Round 1-Way

Type	Spot-/Downlight
Mounting	Surface Mounted
Material	Luminaire:Aluminium+Steel Marble finish: Polyester+Aluminium Hydroxide
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

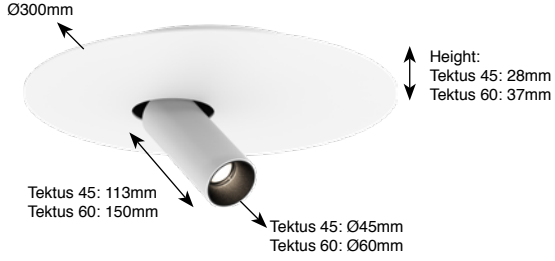
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W (excl. driver)
System Power	10.2W (incl. driver)

Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 603lm
LED Power	8.2W (excl. driver)
System Power	9.4W (incl. driver)

Tektus 60: Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (140lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 995lm (77lm/W) 3000K - Ra90: 1035lm (80lm/W) 4000K - Ra90: 1050lm (81lm/W)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W (excl. driver)
System Power	12.9W (incl. driver)



Ceiling mounting on horizontal ceilings only!

Driver:
- integrated in luminaire
- included in article number and price

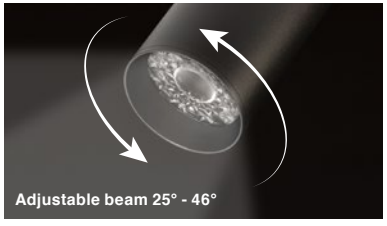
Data sheets and wiring guide: see website

On Request

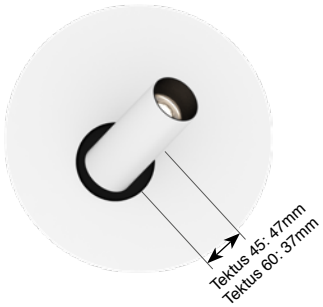
Tektus 45 LED with CRI Ra97
Tektus 45 with Class A LED

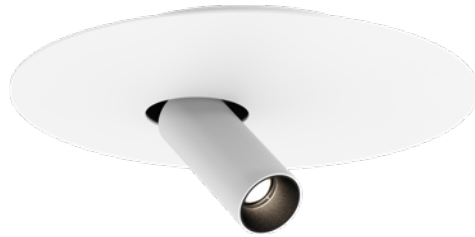
Indirect lighting not available for Tektus 1-Way

Optional zoom lens (Tektus 60 only):
Beam angle can be adjusted by rotating the frontring



Asymmetric position:





Tektus 45 Round 1-Way

Diameter 300

PRICES INCL. DRIVERS

Non dim

2700K - Ra90 - 10.2W - 772lm	1124.AA.24.927.XX
3000K - Ra90 - 10.2W - 811lm	1124.AA.24.930.XX
4000K - Ra90 - 10.2W - 822lm	1124.AA.24.940.XX

1-10V & Push dim

2700K - Ra90 - 10.2W - 772lm	1124.AA.25.927.XX
3000K - Ra90 - 10.2W - 811lm	1124.AA.25.930.XX
4000K - Ra90 - 10.2W - 822lm	1124.AA.25.940.XX

DALI dim

2700K - Ra90 - 10.2W - 772lm	1124.AA.26.927.XX
3000K - Ra90 - 10.2W - 811lm	1124.AA.26.930.XX
4000K - Ra90 - 10.2W - 822lm	1124.AA.26.940.XX
Dim-to-warm - 9.4W - 603lm	1124.AA.26.DTW.XX

Mains dim

2700K - Ra90 - 10.2W - 772lm	1124.AA.27.927.XX
3000K - Ra90 - 10.2W - 811lm	1124.AA.27.930.XX
4000K - Ra90 - 10.2W - 822lm	1124.AA.27.940.XX
Dim-to-warm - 9.4W - 603lm	1124.AA.27.DTW.XX

29° Lens: 0000.29.00.000.00
40° Lens: 0000.40.00.000.00
51° Lens: 0000.51.00.000.00

Tektus 60 Round 1-Way

Diameter 300

PRICES INCL. DRIVERS

Non dim

2700K - Ra90 - 12.9W - 995lm	1125.AA.24.927.XX
3000K - Ra90 - 12.9W - 1035lm	1125.AA.24.930.XX
4000K - Ra90 - 12.9W - 1050lm	1125.AA.24.940.XX

1-10V & Push dim

2700K - Ra90 - 12.9W - 995lm	1125.AA.25.927.XX
3000K - Ra90 - 12.9W - 1035lm	1125.AA.25.930.XX
4000K - Ra90 - 12.9W - 1050lm	1125.AA.25.940.XX

DALI dim

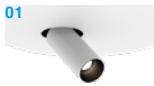
2700K - Ra90 - 12.9W - 995lm	1125.AA.26.927.XX
3000K - Ra90 - 12.9W - 1035lm	1125.AA.26.930.XX
4000K - Ra90 - 12.9W - 1050lm	1125.AA.26.940.XX

Mains dim

2700K - Ra90 - 12.9W - 995lm	1125.AA.27.927.XX
3000K - Ra90 - 12.9W - 1035lm	1125.AA.27.930.XX
4000K - Ra90 - 12.9W - 1050lm	1125.AA.27.940.XX

Zoom Lens: 0000.ZM.00.000.00
23° Lens: 0000.23.00.000.00
36° Lens: 0000.36.00.000.00
48° Lens: 0000.48.00.000.00
57° Lens: 0000.57.00.000.00

Available colors: 0000.00.00.000.XX*
Other RAL colors on request.
Marble look finish is unique and will vary for each individual luminaire.



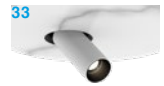
01
White Matt Text.
Standard

05
White + Black
Standard

12
White + Gold Matt

03
Black Matt Text.
Standard

11
Black + Gold Matt



33
Marble Look + White

34
Marble Look + Black

35
Marble Look + Gold

Tektus

Square 1-Way

Type	Spot-/Downlight
Mounting	Surface Mounted
Material	Luminaire:Aluminium+Steel Marble finish: Polyester+Aluminium Hydroxide
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

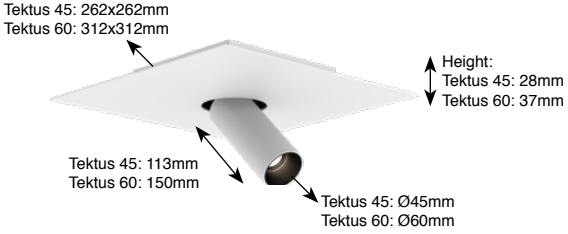
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W (excl. driver)
System Power	10.2W (incl. driver)

Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 603lm
LED Power	8.2W (excl. driver)
System Power	9.4W (incl. driver)

Tektus 60: Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (140lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 995lm (77lm/W) 3000K - Ra90: 1035lm (80lm/W) 4000K - Ra90: 1050lm (81lm/W)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W (excl. driver)
System Power	12.9W (incl. driver)



Ceiling mounting on horizontal ceilings only!

Driver:
- integrated in luminaire
- included in article number and price

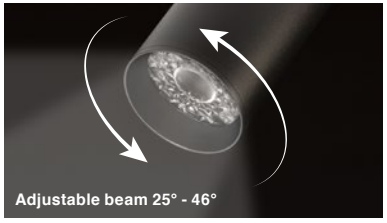
Data sheets and wiring guide: see website

On Request

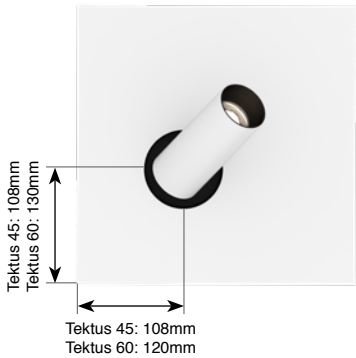
Tektus 45 LED with CRI Ra97
Tektus 45 with Class A LED

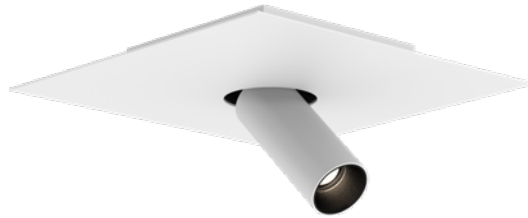
Indirect lighting not available for Tektus 1-Way

Optional zoom lens (Tektus 60 only):
Beam angle can be adjusted by rotating the frontring



Asymmetric position:





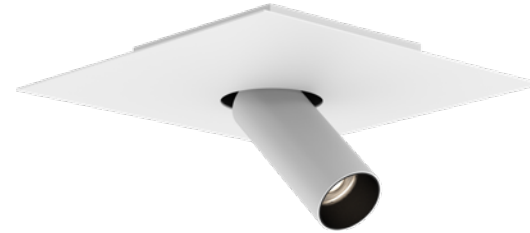
Tektus 45 Square 1-Way

Surface Mounted

PRICES INCL. DRIVERS

Non dim	
2700K - Ra90 - 10.2W - 772lm	1092.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1092.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1092.**AA**.24.940.**XX**
1-10V & Push dim	
2700K - Ra90 - 10.2W - 772lm	1092.**AA**.25.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1092.**AA**.25.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1092.**AA**.25.940.**XX**
DALI dim	
2700K - Ra90 - 10.2W - 772lm	1092.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1092.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1092.**AA**.26.940.**XX**
Dim-to-warm - 9.4W - 603lm	1092.**AA**.26.DTW.**XX**
Mains dim	
2700K - Ra90 - 10.2W - 772lm	1092.**AA**.27.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1092.**AA**.27.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1092.**AA**.27.940.**XX**
Dim-to-warm - 9.4W - 603lm	1092.**AA**.27.DTW.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00



Tektus 60 Square 1-Way

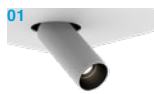
Surface Mounted

PRICES INCL. DRIVERS

Non dim	
2700K - Ra90 - 12.9W - 995lm	1093.**AA**.24.927.**XX**
3000K - Ra90 - 12.9W - 1035lm	1093.**AA**.24.930.**XX**
4000K - Ra90 - 12.9W - 1050lm	1093.**AA**.24.940.**XX**
1-10V & Push dim	
2700K - Ra90 - 12.9W - 995lm	1093.**AA**.25.927.**XX**
3000K - Ra90 - 12.9W - 1035lm	1093.**AA**.25.930.**XX**
4000K - Ra90 - 12.9W - 1050lm	1093.**AA**.25.940.**XX**
DALI dim	
2700K - Ra90 - 12.9W - 995lm	1093.**AA**.26.927.**XX**
3000K - Ra90 - 12.9W - 1035lm	1093.**AA**.26.930.**XX**
4000K - Ra90 - 12.9W - 1050lm	1093.**AA**.26.940.**XX**
Mains dim	
2700K - Ra90 - 12.9W - 995lm	1093.**AA**.27.927.**XX**
3000K - Ra90 - 12.9W - 1035lm	1093.**AA**.27.930.**XX**
4000K - Ra90 - 12.9W - 1050lm	1093.**AA**.27.940.**XX**

Zoom Lens: 0000.**ZM**.00.000.00
23° Lens: 0000.**23**.00.000.00
36° Lens: 0000.**36**.00.000.00
48° Lens: 0000.**48**.00.000.00
57° Lens: 0000.**57**.00.000.00

Available colors: 0000.00.00.000.**XX***
Other RAL colors on request.
Marble look finish is unique and will vary for each individual luminaire.



01
White Matt Text.
Standard

05
White + Black
Standard

12
White + Gold Matt

03
Black Matt Text.
Standard

11
Black + Gold Matt

33
Marble Look + White

34
Marble Look + Black

35
Marble Look + Gold

Tektus 45

Rectangle / Square

Type	Spot-/Downlight
Mounting	Surface mounted
Material	Luminaire:Aluminium+Steel Marble finish: Polyester+Aluminium Hydroxide
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20

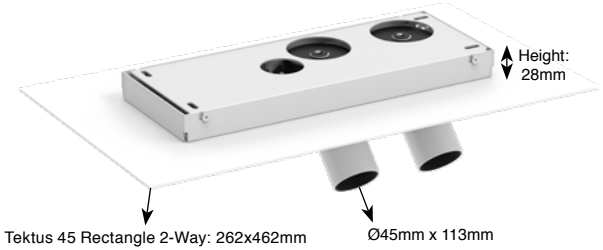
Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W (excl. driver)
System Power	10.2W (incl. driver)

Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 603lm
LED Power	8.2W (excl. driver)
System Power	9.4W (incl. driver)



Tektus 45 Rectangle 2-Way: 262x462mm
Tektus 45 Rectangle 3-Way: 262x562mm
Tektus 45 Square 3-Way: 462x462mm

Weights	Standard	Marble Look
1077.xx.xx.xxx.xx	2300g	3600g
1078.xx.xx.xxx.xx	3500g	5100g
1079.xx.xx.xxx.xx	5200g	7700g

Ceiling mounting on horizontal ceilings only!

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

Tektus 45 Rectangle 2-Way with CRI Ra97
Tektus 45 Rectangle 2-Way with Class A LED
Tektus 45 Rectangle/Square 3-Way with CRI Ra97
Tektus 45 Rectangle/Square 3-Way with Class A LED

Tektus 45 Rectangle 2-Way

Surface Mounted

PRICES INCL. DRIVERS

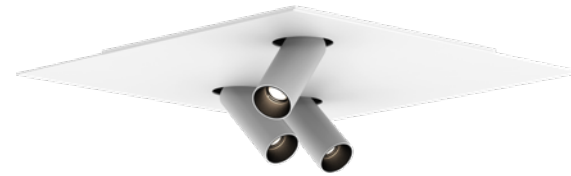
Non dim	
(2x) 2700K - Ra90 - 10.2W - 772lm	1077.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 811lm	1077.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 822lm	1077.**AA**.24.940.**XX**
Touch & DALI dim	
(2x) 2700K - Ra90 - 10.2W - 772lm	1077.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 811lm	1077.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 822lm	1077.**AA**.26.940.**XX**
(2x) Dim-to-warm - 9.4W - 603lm	1077.**AA**.26.DTW.**XX**
Mains dim	
(2x) 2700K - Ra90 - 10.2W - 772lm	1077.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 811lm	1077.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 822lm	1077.**AA**.27.940.**XX**
(2x) Dim-to-warm - 9.4W - 603lm	1077.**AA**.27.DTW.**XX**

Tektus 45 Rectangle 3-Way

Surface Mounted

PRICES INCL. DRIVERS

Non dim	
(3x) 2700K - Ra90 - 10.2W - 772lm	1078.**AA**.24.927.**XX**
(3x) 3000K - Ra90 - 10.2W - 811lm	1078.**AA**.24.930.**XX**
(3x) 4000K - Ra90 - 10.2W - 822lm	1078.**AA**.24.940.**XX**
Touch & DALI dim	
(3x) 2700K - Ra90 - 10.2W - 772lm	1078.**AA**.26.927.**XX**
(3x) 3000K - Ra90 - 10.2W - 811lm	1078.**AA**.26.930.**XX**
(3x) 4000K - Ra90 - 10.2W - 822lm	1078.**AA**.26.940.**XX**
(3x) Dim-to-warm - 9.4W - 603lm	1078.**AA**.26.DTW.**XX**
Mains dim	
(3x) 2700K - Ra90 - 10.2W - 772lm	1078.**AA**.27.927.**XX**
(3x) 3000K - Ra90 - 10.2W - 811lm	1078.**AA**.27.930.**XX**
(3x) 4000K - Ra90 - 10.2W - 822lm	1078.**AA**.27.940.**XX**
(3x) Dim-to-warm - 9.4W - 603lm	1078.**AA**.27.DTW.**XX**



Tektus 45 Square 3-Way

Surface Mounted

PRICES INCL. DRIVERS

Non dim	
(3x) 2700K - Ra90 - 10.2W - 772lm	1079.**AA**.24.927.**XX**
(3x) 3000K - Ra90 - 10.2W - 811lm	1079.**AA**.24.930.**XX**
(3x) 4000K - Ra90 - 10.2W - 822lm	1079.**AA**.24.940.**XX**
Touch & DALI dim	
(3x) 2700K - Ra90 - 10.2W - 772lm	1079.**AA**.26.927.**XX**
(3x) 3000K - Ra90 - 10.2W - 811lm	1079.**AA**.26.930.**XX**
(3x) 4000K - Ra90 - 10.2W - 822lm	1079.**AA**.26.940.**XX**
(3x) Dim-to-warm - 9.4W - 603lm	1079.**AA**.26.DTW.**XX**
Mains dim	
(3x) 2700K - Ra90 - 10.2W - 772lm	1079.**AA**.27.927.**XX**
(3x) 3000K - Ra90 - 10.2W - 811lm	1079.**AA**.27.930.**XX**
(3x) 4000K - Ra90 - 10.2W - 822lm	1079.**AA**.27.940.**XX**
(3x) Dim-to-warm - 9.4W - 603lm	1079.**AA**.27.DTW.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00

Available colors: 0000.00.00.000.**XX***
Other RAL colors on request.
Marble look finish is unique and will vary for each individual luminaire.

01

White Matt Text.
Standard

05

White + Black
Standard

12

White + Gold Matt

03

Black Matt Text.
Standard

11

Black + Gold Matt

33

Marble Look + White

34

Marble Look + Black

35

Marble Look + Gold

Tektus 60

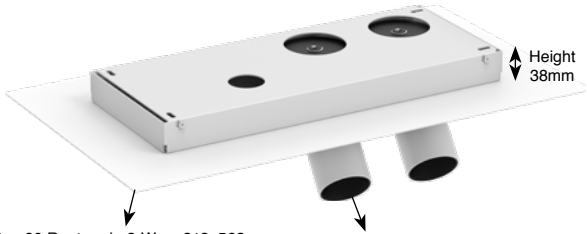
Rectangle / Square

Type	Spot-/Downlight
Mounting	Surface mounted
Material	Luminaire:Aluminium+Steel
	Marble finish: Polyester+Aluminium Hydroxide
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Tektus 60: Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W)
	3000K - Ra90: 1577lm (140lm/W)
	4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 995lm (77lm/W)
	3000K - Ra90: 1035lm (80lm/W)
	4000K - Ra90: 1050lm (81lm/W)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W (excl. driver)
System Power	12.9W (incl. driver)



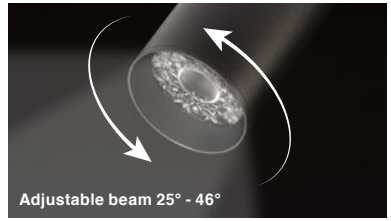
Tektus 60 Rectangle 2-Way: 312x562mm
Tektus 60 Rectangle 3-Way: 312x712mm
Tektus 60 Square 3-Way: 562x562mm

Ceiling mounting on horizontal ceilings only!

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

Optional zoom lens (Tektus 60 only):
Beam angle can be adjusted by rotating the frontring



Weights	Standard	Marble Look
1081.xx.xx.xxx.xx	4200g	6100g
1080.xx.xx.xxx.xx	4600g	7100g
1082.xx.xx.xxx.xx	8700g	12000g

Tektus 60 Rectangle 2-Way
Surface Mounted

PRICES INCL. DRIVERS

Non dim

(2x)	2700K - Ra90 - 12.9W - 995lm	1081.AA.24.927.XX
(2x)	3000K - Ra90 - 12.9W - 1035lm	1081.AA.24.930.XX
(2x)	4000K - Ra90 - 12.9W - 1050lm	1081.AA.24.940.XX

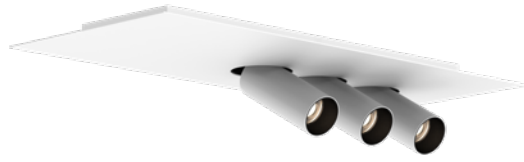
Touch & DALI dim

(2x)	2700K - Ra90 - 12.9W - 995lm	1081.AA.26.927.XX
(2x)	3000K - Ra90 - 12.9W - 1035lm	1081.AA.26.930.XX
(2x)	4000K - Ra90 - 12.9W - 1050lm	1081.AA.26.940.XX

Mains dim

(2x)	2700K - Ra90 - 12.9W - 995lm	1081.AA.27.927.XX
(2x)	3000K - Ra90 - 12.9W - 1035lm	1081.AA.27.930.XX
(2x)	4000K - Ra90 - 12.9W - 1050lm	1081.AA.27.940.XX

Zoom Lens: 0000.ZM.00.000.00
23° Lens: 0000.23.00.000.00
36° Lens: 0000.36.00.000.00
48° Lens: 0000.48.00.000.00
57° Lens: 0000.57.00.000.00



Tektus 60 Rectangle 3-Way
Surface Mounted

PRICES INCL. DRIVERS

Non dim

(3x)	2700K - Ra90 - 12.9W - 995lm	1080.AA.24.927.XX
(3x)	3000K - Ra90 - 12.9W - 1035lm	1080.AA.24.930.XX
(3x)	4000K - Ra90 - 12.9W - 1050lm	1080.AA.24.940.XX

Touch & DALI dim

(3x)	2700K - Ra90 - 12.9W - 995lm	1080.AA.26.927.XX
(3x)	3000K - Ra90 - 12.9W - 1035lm	1080.AA.26.930.XX
(3x)	4000K - Ra90 - 12.9W - 1050lm	1080.AA.26.940.XX

Mains dim

(3x)	2700K - Ra90 - 12.9W - 995lm	1080.AA.27.927.XX
(3x)	3000K - Ra90 - 12.9W - 1035lm	1080.AA.27.930.XX
(3x)	4000K - Ra90 - 12.9W - 1050lm	1080.AA.27.940.XX

Zoom Lens: 0000.ZM.00.000.00
23° Lens: 0000.23.00.000.00
36° Lens: 0000.36.00.000.00
48° Lens: 0000.48.00.000.00
57° Lens: 0000.57.00.000.00

Tektus 60 Square 3-Way
Surface Mounted

PRICES INCL. DRIVERS

Non dim

(3x)	2700K - Ra90 - 12.9W - 995lm	1082.AA.24.927.XX
(3x)	3000K - Ra90 - 12.9W - 1035lm	1082.AA.24.930.XX
(3x)	4000K - Ra90 - 12.9W - 1050lm	1082.AA.24.940.XX

Touch & DALI dim

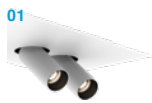
(3x)	2700K - Ra90 - 12.9W - 995lm	1082.AA.26.927.XX
(3x)	3000K - Ra90 - 12.9W - 1035lm	1082.AA.26.930.XX
(3x)	4000K - Ra90 - 12.9W - 1050lm	1082.AA.26.940.XX

Mains dim

(3x)	2700K - Ra90 - 12.9W - 995lm	1082.AA.27.927.XX
(3x)	3000K - Ra90 - 12.9W - 1035lm	1082.AA.27.930.XX
(3x)	4000K - Ra90 - 12.9W - 1050lm	1082.AA.27.940.XX

Zoom Lens: 0000.ZM.00.000.00
23° Lens: 0000.23.00.000.00
36° Lens: 0000.36.00.000.00
48° Lens: 0000.48.00.000.00
57° Lens: 0000.57.00.000.00

Available colors: 0000.00.00.000.XX*
Other RAL colors on request.
Marble look finish is unique and will vary for each individual luminaire.



01
White Matt Text.
Standard

05
White + Black
Standard

12
White + Gold Matt

06
Black Matt Text.
Standard

11
Black + Gold Matt

33
Marble Look + White

34
Marble Look + Black

35
Marble Look + Gold

Tektus 45 / Tektus 60

Round D480

Type	Spot-/Downlight
Mounting	Surface mounted
Material	Luminaire:Aluminium+Steel Marble finish: Polyester+Aluminium Hydroxide
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

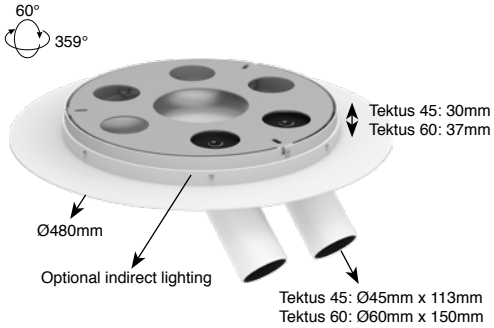
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W (excl. driver)
System Power	10.2W (incl. driver)

Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 603lm
LED Power	8.2W (excl. driver)
System Power	9.4W (incl. driver)

Tektus 60: Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (140lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 995lm (77lm/W) 3000K - Ra90: 1035lm (80lm/W) 4000K - Ra90: 1050lm (81lm/W)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W (excl. driver)
System Power	12.9W (incl. driver)



Weights	Standard	Marble Look
1084.xx.xx.xxx.xx	4100g	6200g
1085.xx.xx.xxx.xx	4200g	6300g
1088.xx.xx.xxx.xx	4300g	6300g

Ceiling mounting on horizontal ceilings only!

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

Options

Indirect lighting - Tektus D480

Non dimmable	1084.24.**CCC**
DALI dimmable*	1084.26.**CCC**
Mains dimmable	1084.27.**CCC**

*Not compatible with touch

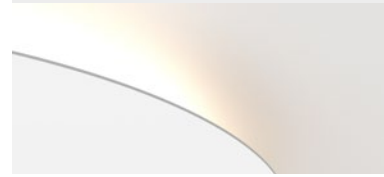
2700K Ra90:	0000.00.**927**
3000K Ra90:	0000.00.**930**
4000K Ra90:	0000.00.**940**

On Request

Tektus 45 Round 2-Way with CRI Ra97
Tektus 45 Round 2-Way with Class A LED
Tektus 45 Round 3-Way with CRI Ra97
Tektus 45 Round 3-Way with Class A LED
(Only available for Tektus45)

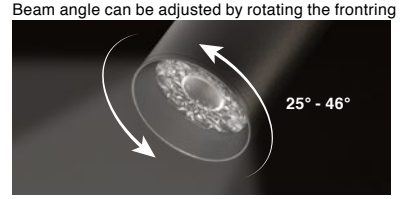
Optional indirect lighting:

Non dim/Mains dim: seperate circuits for spots and indirect lighting
DALI dim: seperate DALI adress for spots and indirect lighting



Optional zoom lens (Tektus 60 only):

Beam angle can be adjusted by rotating the frontring



Tektus 45 Round 2-Way

Diameter 480 (Small)

PRICES INCL. DRIVERS

Non dim

(2x) 2700K - Ra90 - 10.2W - 772lm	1084.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 811lm	1084.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 822lm	1084.**AA**.24.940.**XX**

Touch & DALI dim

(2x) 2700K - Ra90 - 10.2W - 772lm	1084.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 811lm	1084.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 822lm	1084.**AA**.26.940.**XX**
(2x) Dim-to-warm - 9.4W - 603lm	1084.**AA**.26.DTW.**XX**

Mains dim

(2x) 2700K - Ra90 - 10.2W - 772lm	1084.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 811lm	1084.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 822lm	1084.**AA**.27.940.**XX**
(2x) Dim-to-warm - 9.4W - 603lm	1084.**AA**.27.DTW.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00

Tektus 45 Round 3-Way

Diameter 480 (Small)

PRICES INCL. DRIVERS

Non dim

(3x) 2700K - Ra90 - 10.2W - 772lm	1085.**AA**.24.927.**XX**
(3x) 3000K - Ra90 - 10.2W - 811lm	1085.**AA**.24.930.**XX**
(3x) 4000K - Ra90 - 10.2W - 822lm	1085.**AA**.24.940.**XX**

Touch & DALI dim

(3x) 2700K - Ra90 - 10.2W - 772lm	1085.**AA**.26.927.**XX**
(3x) 3000K - Ra90 - 10.2W - 811lm	1085.**AA**.26.930.**XX**
(3x) 4000K - Ra90 - 10.2W - 822lm	1085.**AA**.26.940.**XX**
(3x) Dim-to-warm - 9.4W - 603lm	1085.**AA**.26.DTW.**XX**

Mains dim

(3x) 2700K - Ra90 - 10.2W - 772lm	1085.**AA**.27.927.**XX**
(3x) 3000K - Ra90 - 10.2W - 811lm	1085.**AA**.27.930.**XX**
(3x) 4000K - Ra90 - 10.2W - 822lm	1085.**AA**.27.940.**XX**
(3x) Dim-to-warm - 9.4W - 603lm	1085.**AA**.27.DTW.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00

Tektus 60 Round 2-Way

Diameter 480 (Small)

PRICES INCL. DRIVERS

Non dim

(2x) 2700K - Ra90 - 12.9W - 995lm	1088.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 12.9W - 1035lm	1088.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 12.9W - 1050lm	1088.**AA**.24.940.**XX**

Touch & DALI dim

(2x) 2700K - Ra90 - 12.9W - 995lm	1088.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 12.9W - 1035lm	1088.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 12.9W - 1050lm	1088.**AA**.26.940.**XX**

Mains dim

(2x) 2700K - Ra90 - 12.9W - 995lm	1088.**AA**.27.927.**XX**
(2x) 3000K - Ra90 - 12.9W - 1035lm	1088.**AA**.27.930.**XX**
(2x) 4000K - Ra90 - 12.9W - 1050lm	1088.**AA**.27.940.**XX**

Zoom Lens: 0000.**ZM**.00.000.00
23° Lens: 0000.**23**.00.000.00
36° Lens: 0000.**36**.00.000.00
48° Lens: 0000.**48**.00.000.00
57° Lens: 0000.**57**.00.000.00

Available colors: 0000.00.00.000.**XX***
Other RAL colors on request.
Marble look finish is unique and will vary for each individual luminaire.

01

White Matt Text.
Standard

05

White + Black
Standard

12

White + Gold Matt

03

Black Matt Text.
Standard

11

Black + Gold Matt

33

Marble Look + White

34

Marble Look + Black

35

Marble Look + Gold

Tektus 45 / Tektus 60

Round D640

Type	Spot-/Downlight
Mounting	Surface mounted
Material	Luminaire:Aluminium+Steel Marble finish: Polyester+Aluminium Hydroxide
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

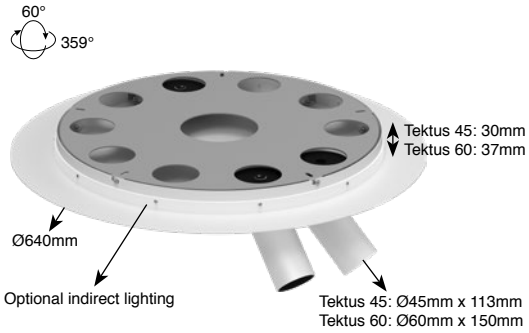
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W (excl. driver)
System Power	10.2W (incl. driver)

Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 603lm
LED Power	8.2W (excl. driver)
System Power	9.4W (incl. driver)

Tektus 60: Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (140lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 995lm (77lm/W) 3000K - Ra90: 1035lm (80lm/W) 4000K - Ra90: 1050lm (81lm/W)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W (excl. driver)
System Power	12.9W (incl. driver)



Weights	Standard	Marble Look
1089.xx.xx.xxx.xx	8000g	11600g
1086.xx.xx.xxx.xx	7800g	11400g
1087.xx.xx.xxx.xx	8400g	12000g

Ceiling mounting on horizontal ceilings only!

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

Options

Indirect lighting - Tektus D640

Non dimmable	1089.24.**CCC**
DALI dimmable*	1089.26.**CCC**
Mains dimmable	1089.27.**CCC**

*Not compatible with touch

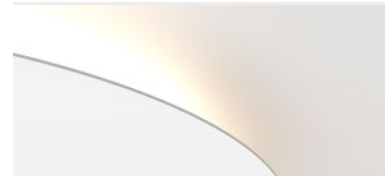
2700K Ra90:	0000.00.**927**
3000K Ra90:	0000.00.**930**
4000K Ra90:	0000.00.**940**

On Request

Tektus 45 Round 4-Way with CRI Ra97
Tektus 45 Round 4-Way with Class A LED
Tektus 45 Round 5-Way with CRI Ra97
Tektus 45 Round 5-Way with Class A LED
(Only available for Tektus45)

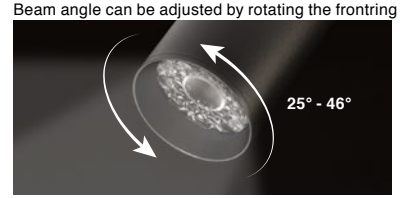
Optional indirect lighting:

Non dim/Mains dim: seperate circuits for spots and indirect lighting
DALI dim: seperate DALI adress for spots and indirect lighting



Optional zoom lens (Tektus 60 only):

Beam angle can be adjusted by rotating the frontring



Tektus 60 Round 3-Way

Diameter 640 (Large)

PRICES INCL. DRIVERS

Non dim

(3x) 2700K - Ra90 - 12.9W - 995lm	1089.**AA**.24.927.**XX**
(3x) 3000K - Ra90 - 12.9W - 1035lm	1089.**AA**.24.930.**XX**
(3x) 4000K - Ra90 - 12.9W - 1050lm	1089.**AA**.24.940.**XX**

Touch & DALI dim

(3x) 2700K - Ra90 - 12.9W - 995lm	1089.**AA**.26.927.**XX**
(3x) 3000K - Ra90 - 12.9W - 1035lm	1089.**AA**.26.930.**XX**
(3x) 4000K - Ra90 - 12.9W - 1050lm	1089.**AA**.26.940.**XX**

Mains dim

(3x) 2700K - Ra90 - 12.9W - 995lm	1089.**AA**.27.927.**XX**
(3x) 3000K - Ra90 - 12.9W - 1035lm	1089.**AA**.27.930.**XX**
(3x) 4000K - Ra90 - 12.9W - 1050lm	1089.**AA**.27.940.**XX**

Zoom Lens: 0000.**ZM**.00.000.00
23° Lens: 0000.**23**.00.000.00
36° Lens: 0000.**36**.00.000.00
48° Lens: 0000.**48**.00.000.00
57° Lens: 0000.**57**.00.000.00

Tektus 45 Round 4-Way

Diameter 640 (Large)

PRICES INCL. DRIVERS

Non dim

(4x) 2700K - Ra90 - 10.2W - 772lm	1086.**AA**.24.927.**XX**
(4x) 3000K - Ra90 - 10.2W - 811lm	1086.**AA**.24.930.**XX**
(4x) 4000K - Ra90 - 10.2W - 822lm	1086.**AA**.24.940.**XX**

Touch & DALI dim

(4x) 2700K - Ra90 - 10.2W - 772lm	1086.**AA**.26.927.**XX**
(4x) 3000K - Ra90 - 10.2W - 811lm	1086.**AA**.26.930.**XX**
(4x) 4000K - Ra90 - 10.2W - 822lm	1086.**AA**.26.940.**XX**
(4x) Dim-to-warm - 9.4W - 603lm	1086.**AA**.26.DTW.**XX**

Mains dim

(4x) 2700K - Ra90 - 10.2W - 772lm	1086.**AA**.27.927.**XX**
(4x) 3000K - Ra90 - 10.2W - 811lm	1086.**AA**.27.930.**XX**
(4x) 4000K - Ra90 - 10.2W - 822lm	1086.**AA**.27.940.**XX**
(4x) Dim-to-warm - 9.4W - 603lm	1086.**AA**.27.DTW.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00

Tektus 45 Round 5-Way

Diameter 640 (Large)

PRICES INCL. DRIVERS

Non dim

(5x) 2700K - Ra90 - 10.2W - 772lm	1087.**AA**.24.927.**XX**
(5x) 3000K - Ra90 - 10.2W - 811lm	1087.**AA**.24.930.**XX**
(5x) 4000K - Ra90 - 10.2W - 822lm	1087.**AA**.24.940.**XX**

Touch & DALI dim

(5x) 2700K - Ra90 - 10.2W - 772lm	1087.**AA**.26.927.**XX**
(5x) 3000K - Ra90 - 10.2W - 811lm	1087.**AA**.26.930.**XX**
(5x) 4000K - Ra90 - 10.2W - 822lm	1087.**AA**.26.940.**XX**
(5x) Dim-to-warm - 9.4W - 603lm	1087.**AA**.26.DTW.**XX**

Mains dim

(5x) 2700K - Ra90 - 10.2W - 772lm	1087.**AA**.27.927.**XX**
(5x) 3000K - Ra90 - 10.2W - 811lm	1087.**AA**.27.930.**XX**
(5x) 4000K - Ra90 - 10.2W - 822lm	1087.**AA**.27.940.**XX**
(5x) Dim-to-warm - 9.4W - 603lm	1087.**AA**.27.DTW.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00

Available colors: 0000.00.00.000.**XX***
Other RAL colors on request.
Marble look finish is unique and will vary for each individual luminaire.

01

White Matt Text.
Standard

05

White + Black
Standard

12

White + Gold Matt

03

Black Matt Text.
Standard

11

Black + Gold Matt

33

Marble Look + White

34

Marble Look + Black

35

Marble Look + Gold

NEW

Tektus Slim

1-Way

Type	Spot-/Downlight
Mounting	Surface Mounted
Material	Luminaire:Aluminium+Steel
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

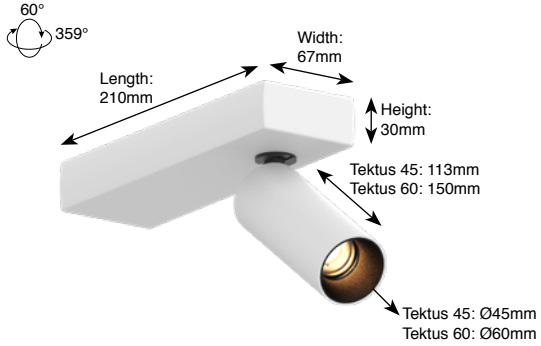
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W (excl. driver)
System Power	10.2W (incl. driver)

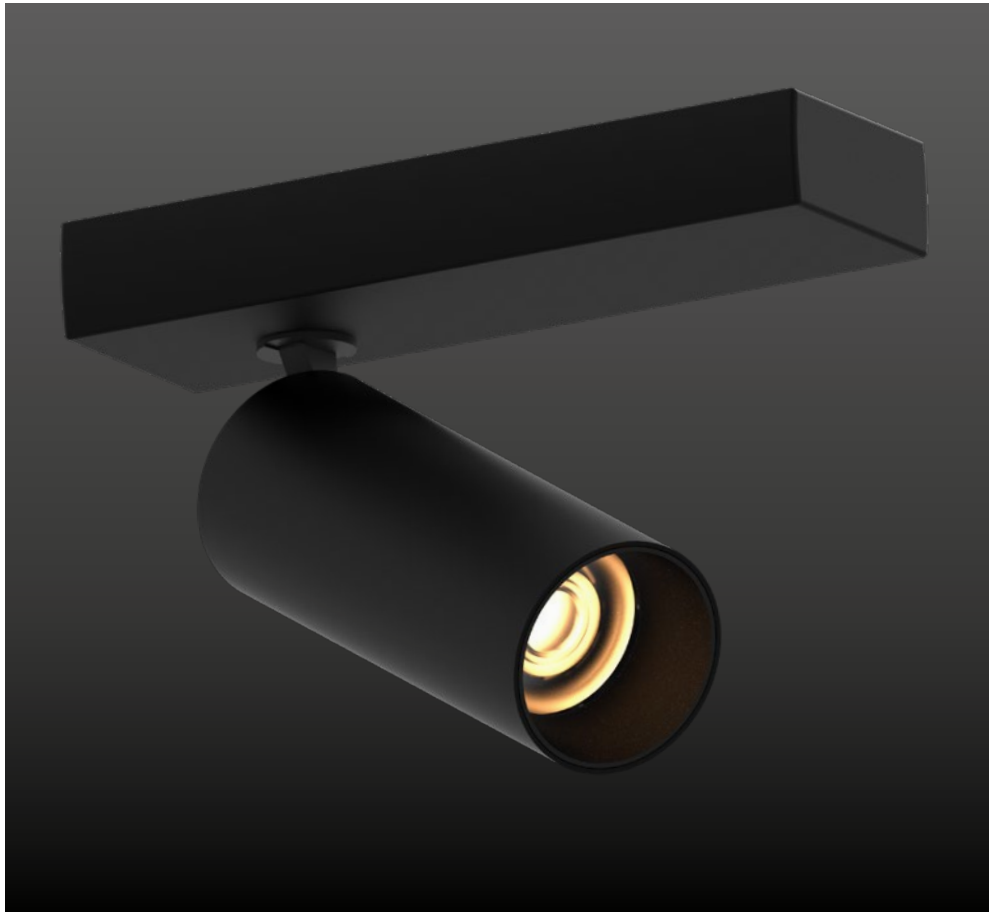
Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 603lm
LED Power	8.2W (excl. driver)
System Power	9.4W (incl. driver)

Tektus 60: Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (140lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 995lm (77lm/W) 3000K - Ra90: 1035lm (80lm/W) 4000K - Ra90: 1050lm (81lm/W)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W (excl. driver)
System Power	12.9W (incl. driver)





Ceiling mounting on horizontal ceilings only!

Driver:
- integrated in luminaire
- included in article number and price

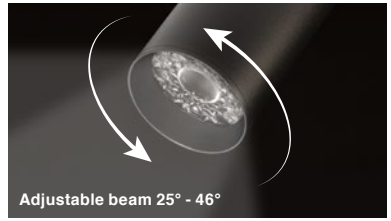
Data sheets and wiring guide: see website

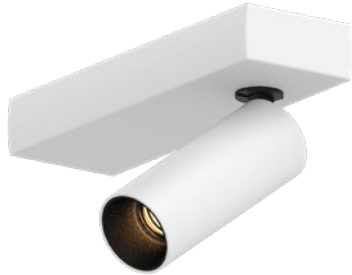
On Request

Tektus 45 Slim 1-Way with CRI Ra97
Tektus 45 Slim 1-Way with Class A LED

Optional zoom lens (Tektus 60 only):

Beam angle can be adjusted by rotating the frontring





Tektus 45 Slim 1-Way

PRICES INCL. DRIVERS

Non dim - length 210mm

(1x) 2700K - Ra90 - 10.2W - 772lm	1920.**AA**.24.927.**XX**
(1x) 3000K - Ra90 - 10.2W - 811lm	1920.**AA**.24.930.**XX**
(1x) 4000K - Ra90 - 10.2W - 822lm	1920.**AA**.24.940.**XX**

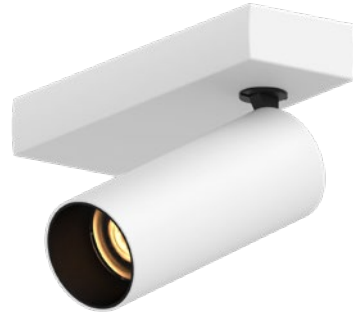
DALI dim - length 210mm

(1x) 2700K - Ra90 - 10.2W - 772lm	1920.**AA**.26.927.**XX**
(1x) 3000K - Ra90 - 10.2W - 811lm	1920.**AA**.26.930.**XX**
(1x) 4000K - Ra90 - 10.2W - 822lm	1920.**AA**.26.940.**XX**
(1x) Dim-to-warm - 9.4W - 603lm	1920.**AA**.26.DTW.**XX**

Mains dim - length 210mm

(1x) 2700K - Ra90 - 10.2W - 772lm	1920.**AA**.27.927.**XX**
(1x) 3000K - Ra90 - 10.2W - 811lm	1920.**AA**.27.930.**XX**
(1x) 4000K - Ra90 - 10.2W - 822lm	1920.**AA**.27.940.**XX**
(1x) Dim-to-warm - 9.4W - 603lm	1920.**AA**.27.DTW.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00



Tektus 60 Slim 1-Way

PRICES INCL. DRIVERS

Non dim - length 210mm

(1x) 2700K - Ra90 - 12.9W - 995lm	1921.**AA**.24.927.**XX**
(1x) 3000K - Ra90 - 12.9W - 1035lm	1921.**AA**.24.930.**XX**
(1x) 4000K - Ra90 - 12.9W - 1050lm	1921.**AA**.24.940.**XX**

DALI dim - length 210mm

(1x) 2700K - Ra90 - 12.9W - 995lm	1921.**AA**.26.927.**XX**
(1x) 3000K - Ra90 - 12.9W - 1035lm	1921.**AA**.26.930.**XX**
(1x) 4000K - Ra90 - 12.9W - 1050lm	1921.**AA**.26.940.**XX**

Zoom Lens: 0000.**ZM**.00.000.00
23° Lens: 0000.**23**.00.000.00
36° Lens: 0000.**36**.00.000.00
48° Lens: 0000.**48**.00.000.00
57° Lens: 0000.**57**.00.000.00

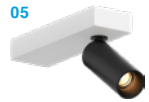
Available colors: 0000.00.00.000.**XX**
Other RAL colors on request.

01

White Matt Text.
Standard

03

Black Matt Text.
Standard

05

White + Black
Standard

11

Black + Gold Matt

12

White + Gold Matt

16

Gold Matt

NEW

Tektus Slim

2-Way / 3-Way / 4-Way

Type	Spot-/Downlight
Mounting	Surface Mounted
Material	Luminaire:Aluminium+Steel
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

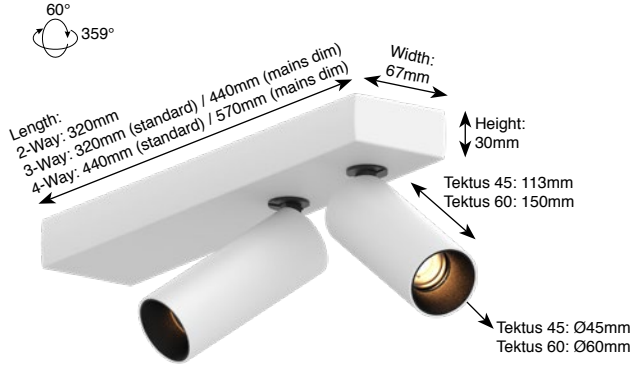
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W (excl. driver)
System Power	10.2W (incl. driver)

Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 603lm
LED Power	8.2W (excl. driver)
System Power	9.4W (incl. driver)

Tektus 60: Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (140lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 995lm (77lm/W) 3000K - Ra90: 1035lm (80lm/W) 4000K - Ra90: 1050lm (81lm/W)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W (excl. driver)
System Power	12.9W (incl. driver)



Ceiling mounting on horizontal ceilings only!

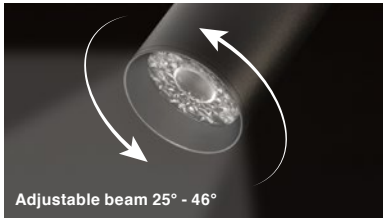
Driver:
- integrated in luminaire
- included in article number and price

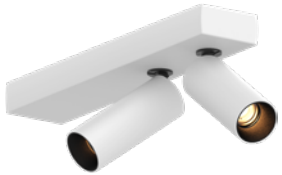
Data sheets and wiring guide: see website

On Request

Tektus 45 Slim 2-Way with CRI Ra97
Tektus 45 Slim 2-Way with Class A LED
Tektus 45 Slim 3-Way with CRI Ra97
Tektus 45 Slim 3-Way with Class A LED
Tektus 45 Slim 4-Way with CRI Ra97
Tektus 45 Slim 4-Way with Class A LED

Optional zoom lens (Tektus 60 only):
Beam angle can be adjusted by rotating the frontring





Tektus 45 Slim 2-Way

PRICES INCL. DRIVERS

Non dim - length 320mm

(2x) 2700K - Ra90 - 10.2W - 772lm	1922.AA.24.927.XX
(2x) 3000K - Ra90 - 10.2W - 811lm	1922.AA.24.930.XX
(2x) 4000K - Ra90 - 10.2W - 822lm	1922.AA.24.940.XX

DALI dim - length 320mm

(2x) 2700K - Ra90 - 10.2W - 772lm	1922.AA.26.927.XX
(2x) 3000K - Ra90 - 10.2W - 811lm	1922.AA.26.930.XX
(2x) 4000K - Ra90 - 10.2W - 822lm	1922.AA.26.940.XX
(2x) Dim-to-warm - 9.4W - 603lm	1922.AA.26.DTW.XX

Mains dim - length 320mm

(2x) 2700K - Ra90 - 10.2W - 772lm	1922.AA.27.927.XX
(2x) 3000K - Ra90 - 10.2W - 811lm	1922.AA.27.930.XX
(2x) 4000K - Ra90 - 10.2W - 822lm	1922.AA.27.940.XX
(2x) Dim-to-warm - 9.4W - 603lm	1922.AA.27.DTW.XX

Tektus 60 Slim 2-Way

PRICES INCL. DRIVERS

Non dim - length 320mm

(2x) 2700K- Ra90 - 12.9W - 995lm	1927.AA.24.927.XX
(2x) 3000K- Ra90 - 12.9W - 1035lm	1927.AA.24.930.XX
(2x) 4000K- Ra90 - 12.9W - 1050lm	1927.AA.24.940.XX

DALI dim - length 320mm

(2x) 2700K - Ra90 - 12.9W - 995lm	1927.AA.26.927.XX
(2x) 3000K - Ra90 - 12.9W - 1035lm	1927.AA.26.930.XX
(2x) 4000K- Ra90 - 12.9W - 1050lm	1927.AA.26.940.XX

Tektus 45 Slim 3-Way

PRICES INCL. DRIVERS

Non dim - length 320mm

(3x) 2700K - Ra90 - 10.2W - 772lm	1923.AA.24.927.XX
(3x) 3000K - Ra90 - 10.2W - 811lm	1923.AA.24.930.XX
(3x) 4000K - Ra90 - 10.2W - 822lm	1923.AA.24.940.XX

Touch & DALI dim - length 320mm

(3x) 2700K - Ra90 - 10.2W - 772lm	1923.AA.26.927.XX
(3x) 3000K - Ra90 - 10.2W - 811lm	1923.AA.26.930.XX
(3x) 4000K - Ra90 - 10.2W - 822lm	1923.AA.26.940.XX
(3x) Dim-to-warm - 9.4W - 603lm	1923.AA.26.DTW.XX

Mains dim - length 440mm

(3x) 2700K - Ra90 - 10.2W - 772lm	1923.AA.27.927.XX
(3x) 3000K - Ra90 - 10.2W - 811lm	1923.AA.27.930.XX
(3x) 4000K - Ra90 - 10.2W - 822lm	1923.AA.27.940.XX
(3x) Dim-to-warm - 9.4W - 603lm	1923.AA.27.DTW.XX

Tektus 60 Slim 3-Way

PRICES INCL. DRIVERS

Non dim - length 320mm

(3x) 2700K- Ra90 - 12.9W - 995lm	1924.AA.24.927.XX
(3x) 3000K- Ra90 - 12.9W - 1035lm	1924.AA.24.930.XX
(3x) 4000K- Ra90 - 12.9W - 1050lm	1924.AA.24.940.XX

Touch & DALI dim - length 320mm

(3x) 2700K - Ra90 - 12.9W - 995lm	1924.AA.26.927.XX
(3x) 3000K - Ra90 - 12.9W - 1035lm	1924.AA.26.930.XX
(3x) 4000K- Ra90 - 12.9W - 1050lm	1924.AA.26.940.XX

Tektus 45 - beam angle:
29° Lens: 0000.29.00.000.00
40° Lens: 0000.40.00.000.00
51° Lens: 0000.51.00.000.00

Tektus 60 - beam angle:
Zoom Lens: 0000.ZM.00.000.00
23° Lens: 0000.23.00.000.00
36° Lens: 0000.36.00.000.00
48° Lens: 0000.48.00.000.00
57° Lens: 0000.57.00.000.00

Tektus 45 Slim 4-Way

PRICES INCL. DRIVERS

Non dim - length 440mm

(4x) 2700K - Ra90 - 10.2W - 772lm	1925.AA.24.927.XX
(4x) 3000K - Ra90 - 10.2W - 811lm	1925.AA.24.930.XX
(4x) 4000K - Ra90 - 10.2W - 822lm	1925.AA.24.940.XX

Touch & DALI dim - length 440mm

(4x) 2700K - Ra90 - 10.2W - 772lm	1925.AA.26.927.XX
(4x) 3000K - Ra90 - 10.2W - 811lm	1925.AA.26.930.XX
(4x) 4000K - Ra90 - 10.2W - 822lm	1925.AA.26.940.XX
(4x) Dim-to-warm - 9.4W - 603lm	1925.AA.26.DTW.XX

Mains dim - length 570mm

(4x) 2700K - Ra90 - 10.2W - 772lm	1925.AA.27.927.XX
(4x) 3000K - Ra90 - 10.2W - 811lm	1925.AA.27.930.XX
(4x) 4000K - Ra90 - 10.2W - 822lm	1925.AA.27.940.XX
(4x) Dim-to-warm - 9.4W - 603lm	1925.AA.27.DTW.XX

Tektus 60 Slim 4-Way

PRICES INCL. DRIVERS

Non dim - length 440mm

(4x) 2700K- Ra90 - 12.9W - 995lm	1926.AA.24.927.XX
(4x) 3000K- Ra90 - 12.9W - 1035lm	1926.AA.24.930.XX
(4x) 4000K- Ra90 - 12.9W - 1050lm	1926.AA.24.940.XX

Touch & DALI dim - length 440mm

(4x) 2700K - Ra90 - 12.9W - 995lm	1926.AA.26.927.XX
(4x) 3000K - Ra90 - 12.9W - 1035lm	1926.AA.26.930.XX
(4x) 4000K- Ra90 - 12.9W - 1050lm	1926.AA.26.940.XX

Available colors: 0000.00.00.000.XX
Other RAL colors on request.

01
White Matt Text.
Standard

03
Black Matt Text.
Standard

05
White + Black
Standard

11
Black + Gold

12
White + Gold

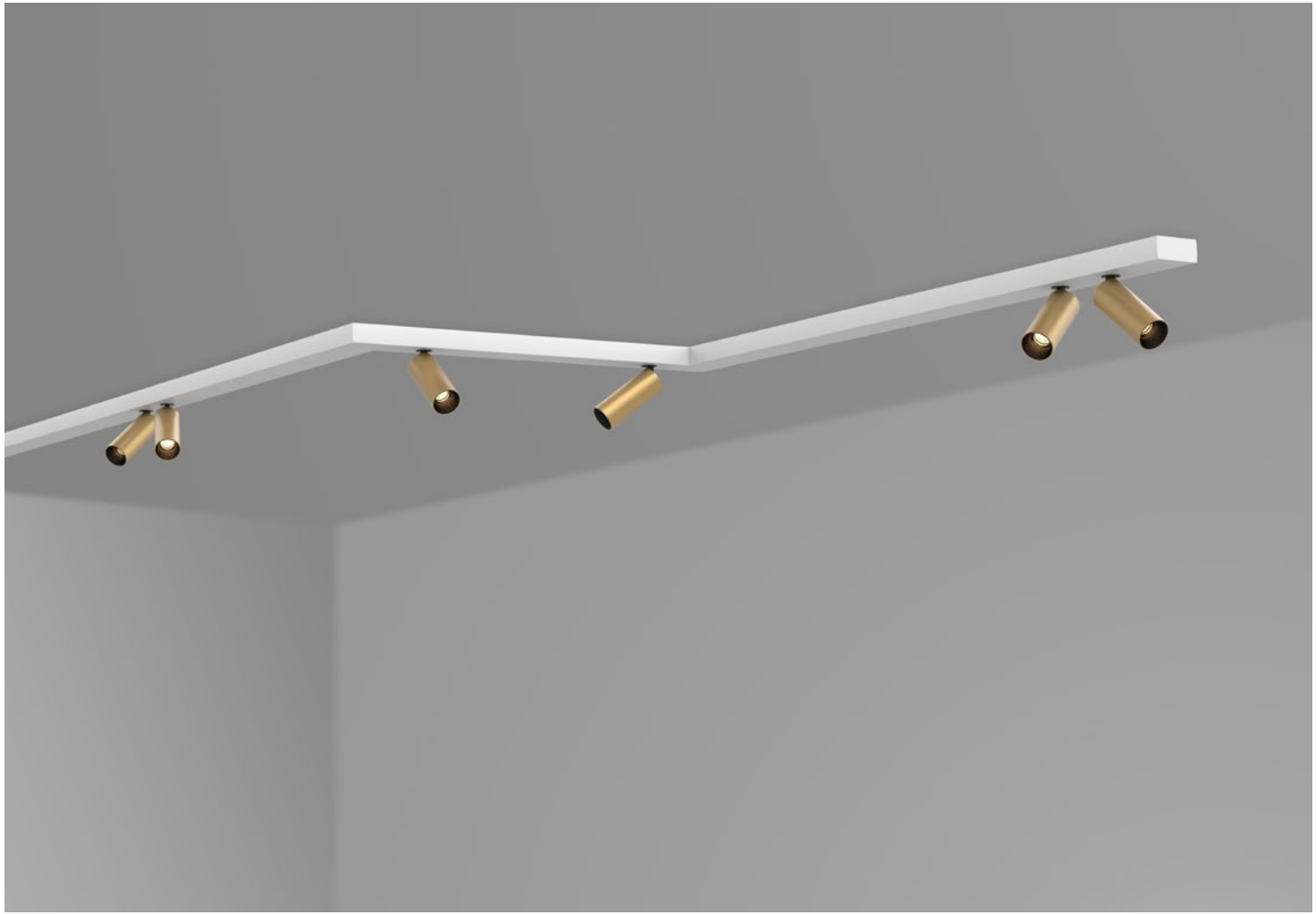
16
Gold

NEW

Tektus Slim

Custom made

Doxis offers the possibility to order custom made Tektus Slim structures.
More information and pricing on request.



Titan

Surface Mounted

Type	Downlight
Mounting	Surface Mounted
Material	Aluminium
Adjustable	Yes (90°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)

Weight: 840g

Ceiling mounting on horizontal ceilings only!
- driver integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

LED with CRI Ra97
Class A LED

Titan Surface Mounted
Cone

PRICES INCL. BUILT-IN DRIVER

Non dim

2700K - Ra90 - 10.2W - 937lm	1205.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1205.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1205.AA.24.940.xx

Touch & DALI dim*

2700K - Ra90 - 10.2W - 937lm	1205.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1205.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1205.AA.26.940.xx

Mains dim (Trailing Edge only)

2700K - Ra90 - 10.2W - 937lm	1205.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1205.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1205.AA.27.940.xx

*When dimming with touch. Do not combine with other touch dim products

Titan Surface Mounted
Organic

PRICES INCL. BUILT-IN DRIVER

Non dim

2700K - Ra90 - 10.2W - 937lm	1204.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1204.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1204.AA.24.940.xx

Touch & DALI dim*

2700K - Ra90 - 10.2W - 937lm	1204.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1204.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1204.AA.26.940.xx

Mains dim (Trailing Edge only)

2700K - Ra90 - 10.2W - 937lm	1204.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1204.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1204.AA.27.940.xx

Titan Surface Mounted
Anti-Glare

PRICES INCL. BUILT-IN DRIVER

Non dim

2700K - Ra90 - 10.2W - 937lm	1206.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1206.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1206.AA.24.940.xx

Touch & DALI dim*

2700K - Ra90 - 10.2W - 937lm	1206.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1206.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1206.AA.26.940.xx

Mains dim (Trailing Edge only)

2700K - Ra90 - 10.2W - 937lm	1206.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1206.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1206.AA.27.940.xx

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard

11
Black + Gold Matt

16
Gold Matt

Titan Base

Surface Mounted

Type	Downlight
Mounting	Surface Mounted
Material	Aluminium
Adjustable	Yes (90°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

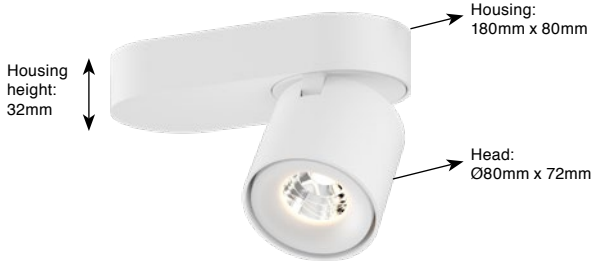
Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM



Weight: 800g

Ceiling mounting on horizontal ceilings only!

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

LED with CRI Ra97
Class A LED

Titan Base
Cone

PRICES INCL. BUILT-IN DRIVER

Non dim	
2700K - Ra90 - 10.2W - 937lm	1223.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1223.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1223.AA.24.940.xx
1-10V dim	
2700K - Ra90 - 10.2W - 937lm	1223.AA.25.927.xx
3000K - Ra90 - 10.2W - 984lm	1223.AA.25.930.xx
4000K - Ra90 - 10.2W - 998lm	1223.AA.25.940.xx
DALI dim	
2700K - Ra90 - 10.2W - 937lm	1223.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1223.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1223.AA.26.940.xx
Dim to Warm - 9.4W - 732lm	1223.AA.26.DTW.xx
Mains dim	
2700K - Ra90 - 10.2W - 937lm	1223.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1223.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1223.AA.27.940.xx
Dim to Warm - 9.4W - 732lm	1223.AA.27.DTW.xx
Push dim	
2700K - Ra90 - 10.2W - 937lm	1223.AA.29.927.xx
3000K - Ra90 - 10.2W - 984lm	1223.AA.29.930.xx
4000K - Ra90 - 10.2W - 998lm	1223.AA.29.940.xx

Titan Base
Organic

PRICES INCL. BUILT-IN DRIVER

Non dim	
2700K - Ra90 - 10.2W - 937lm	1224.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1224.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1224.AA.24.940.xx
1-10V dim	
2700K - Ra90 - 10.2W - 937lm	1224.AA.25.927.xx
3000K - Ra90 - 10.2W - 984lm	1224.AA.25.930.xx
4000K - Ra90 - 10.2W - 998lm	1224.AA.25.940.xx
DALI dim	
2700K - Ra90 - 10.2W - 937lm	1224.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1224.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1224.AA.26.940.xx
Dim to Warm - 9.4W - 732lm	1224.AA.26.DTW.xx
Mains dim	
2700K - Ra90 - 10.2W - 937lm	1224.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1224.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1224.AA.27.940.xx
Dim to Warm - 9.4W - 732lm	1224.AA.27.DTW.xx
Push dim	
2700K - Ra90 - 10.2W - 937lm	1224.AA.29.927.xx
3000K - Ra90 - 10.2W - 984lm	1224.AA.29.930.xx
4000K - Ra90 - 10.2W - 998lm	1224.AA.29.940.xx

Titan Base
Anti-Glare

PRICES INCL. BUILT-IN DRIVER

Non dim	
2700K - Ra90 - 10.2W - 937lm	1225.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1225.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1225.AA.24.940.xx
1-10V dim	
2700K - Ra90 - 10.2W - 937lm	1225.AA.25.927.xx
3000K - Ra90 - 10.2W - 984lm	1225.AA.25.930.xx
4000K - Ra90 - 10.2W - 998lm	1225.AA.25.940.xx
DALI dim	
2700K - Ra90 - 10.2W - 937lm	1225.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1225.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1225.AA.26.940.xx
Dim to Warm - 9.4W - 732lm	1225.AA.26.DTW.xx
Mains dim	
2700K - Ra90 - 10.2W - 937lm	1225.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1225.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1225.AA.27.940.xx
Dim to Warm - 9.4W - 732lm	1225.AA.27.DTW.xx
Push dim	
2700K - Ra90 - 10.2W - 937lm	1225.AA.29.927.xx
3000K - Ra90 - 10.2W - 984lm	1225.AA.29.930.xx
4000K - Ra90 - 10.2W - 998lm	1225.AA.29.940.xx

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

16

Gold Matt

Titan Multi

Surface Mounted

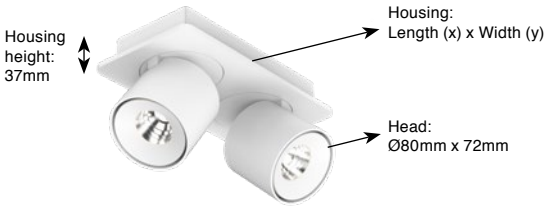
Type	Downlight
Mounting	Surface Mounted
Material	Aluminium
Adjustable	Yes (90°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)

	x (mm)	y (mm)
Titan Multi Double	225	120
Titan Multi Triple	330	120
Titan Multi Quadro	225	225



Ceiling mounting on horizontal ceilings only!

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

Titan Multi Double with CRI Ra97
Titan Multi Double with Class A LED
Titan Multi Triple with CRI Ra97
Titan Multi Triple with Class A LED
Titan Multi Quadro with CRI Ra97
Titan Multi Quadro with Class A LED

Titan Multi
Double

PRICES INCL. BUILT-IN DRIVER

Non dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1070.AA.24.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1070.AA.24.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1070.AA.24.940.xx

1-10V dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1070.AA.25.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1070.AA.25.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1070.AA.25.940.xx

DALI dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1070.AA.26.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1070.AA.26.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1070.AA.26.940.xx

Mains dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1070.AA.27.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1070.AA.27.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1070.AA.27.940.xx

Push dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1070.AA.29.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1070.AA.29.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1070.AA.29.940.xx

Titan Multi
Triple

PRICES INCL. BUILT-IN DRIVER

Non dim

(3x) 2700K - Ra90 - 10.2W - 937lm	1071.AA.24.927.xx
(3x) 3000K - Ra90 - 10.2W - 984lm	1071.AA.24.930.xx
(3x) 4000K - Ra90 - 10.2W - 998lm	1071.AA.24.940.xx

1-10V dim

(3x) 2700K - Ra90 - 10.2W - 937lm	1071.AA.25.927.xx
(3x) 3000K - Ra90 - 10.2W - 984lm	1071.AA.25.930.xx
(3x) 4000K - Ra90 - 10.2W - 998lm	1071.AA.25.940.xx

DALI dim

(3x) 2700K - Ra90 - 10.2W - 937lm	1071.AA.26.927.xx
(3x) 3000K - Ra90 - 10.2W - 984lm	1071.AA.26.930.xx
(3x) 4000K - Ra90 - 10.2W - 998lm	1071.AA.26.940.xx

Mains dim

(3x) 2700K - Ra90 - 10.2W - 937lm	1071.AA.27.927.xx
(3x) 3000K - Ra90 - 10.2W - 984lm	1071.AA.27.930.xx
(3x) 4000K - Ra90 - 10.2W - 998lm	1071.AA.27.940.xx

Push dim

(3x) 2700K - Ra90 - 10.2W - 937lm	1071.AA.29.927.xx
(3x) 3000K - Ra90 - 10.2W - 984lm	1071.AA.29.930.xx
(3x) 4000K - Ra90 - 10.2W - 998lm	1071.AA.29.940.xx

Titan Multi
Quadro

PRICES INCL. BUILT-IN DRIVER

Non dim

(4x) 2700K - Ra90 - 10.2W - 937lm	1072.AA.24.927.xx
(4x) 3000K - Ra90 - 10.2W - 984lm	1072.AA.24.930.xx
(4x) 4000K - Ra90 - 10.2W - 998lm	1072.AA.24.940.xx

1-10V dim

(4x) 2700K - Ra90 - 10.2W - 937lm	1072.AA.25.927.xx
(4x) 3000K - Ra90 - 10.2W - 984lm	1072.AA.25.930.xx
(4x) 4000K - Ra90 - 10.2W - 998lm	1072.AA.25.940.xx

DALI dim

(4x) 2700K - Ra90 - 10.2W - 937lm	1072.AA.26.927.xx
(4x) 3000K - Ra90 - 10.2W - 984lm	1072.AA.26.930.xx
(4x) 4000K - Ra90 - 10.2W - 998lm	1072.AA.26.940.xx

Mains dim

(4x) 2700K - Ra90 - 10.2W - 937lm	1072.AA.27.927.xx
(4x) 3000K - Ra90 - 10.2W - 984lm	1072.AA.27.930.xx
(4x) 4000K - Ra90 - 10.2W - 998lm	1072.AA.27.940.xx

Push dim

(4x) 2700K - Ra90 - 10.2W - 937lm	1072.AA.29.927.xx
(4x) 3000K - Ra90 - 10.2W - 984lm	1072.AA.29.930.xx
(4x) 4000K - Ra90 - 10.2W - 998lm	1072.AA.29.940.xx

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White
Standard

18

Grey
Standard

03

Black
Standard

05

Black + White
Standard

11

Black + Gold Matt

16

Gold Matt

Titan 140

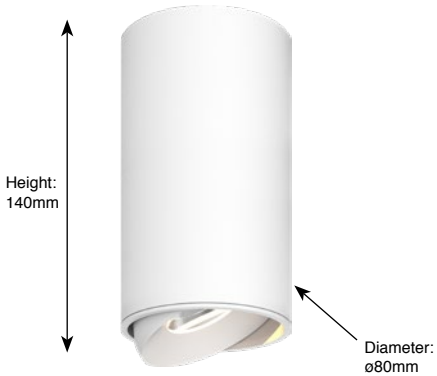
Surface Mounted

Type	Downlight
Mounting	Surface Mounted
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)



Weight: 590g

Ceiling mounting on horizontal ceilings only!
- driver integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

Optional suspension sets

- Standard connecting box comes in the same color as the luminaire housing
- Mounting accessories included
- Strain relief integrated
- Textile (polyester) power cable included, 2000mm

Luminaire color white: white cable
Luminaire color black, anthracite, brown, gold: black cable
Luminaire color grey: grey cable

On Request

LED with CRI Ra97
Class A LED

Suspension 2000mm for Titan 140/200

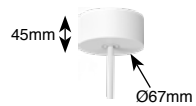
Set 2000mm - 3x0.75mm²	103.03.**xx**-2
Set 2000mm - 5x0.75mm²	103.05.**xx**-2

Available colors: 000.00.**xx**-0

Suspension set color

Matt White Texture	**01**
Matt Grey Texture	**18**
Matt Anthracite Texture	**07**
Matt Black Texture	**03**
Smoked Brown Texture	**25**

Custom colors available on request



Titan 140
Cone

PRICES INCL. BUILT-IN DRIVER

Non dim

2700K - Ra90 - 10.2W - 937lm	1211.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1211.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1211.AA.24.940.xx

Touch & DALI dim*

2700K - Ra90 - 10.2W - 937lm	1211.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1211.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1211.AA.26.940.xx

Mains dim (Trailing Edge only)

2700K - Ra90 - 10.2W - 937lm	1211.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1211.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1211.AA.27.940.xx

*When dimming with touch. Do not combine with other touch dim products

Titan 140
Organic

PRICES INCL. BUILT-IN DRIVER

Non dim

2700K - Ra90 - 10.2W - 937lm	1212.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1212.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1212.AA.24.940.xx

Touch & DALI dim*

2700K - Ra90 - 10.2W - 937lm	1212.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1212.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1212.AA.26.940.xx

Mains dim (Trailing Edge only)

2700K - Ra90 - 10.2W - 937lm	1212.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1212.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1212.AA.27.940.xx

Titan 140
Anti-Glare

PRICES INCL. BUILT-IN DRIVER

Non dim

2700K - Ra90 - 10.2W - 937lm	1213.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1213.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1213.AA.24.940.xx

Touch & DALI dim*

2700K - Ra90 - 10.2W - 937lm	1213.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1213.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1213.AA.26.940.xx

Mains dim (Trailing Edge only)

2700K - Ra90 - 10.2W - 937lm	1213.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1213.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1213.AA.27.940.xx

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01 **White Matt Text.**
Standard

18 **Grey Matt Text.**
Standard

03 **Black Matt Text.**
Standard

25 **Smoked Brown Text.**
Standard

11 **Black + Gold Matt**

16 **Gold Matt**

Titan 200
Surface Mounted

Type	Downlight
Mounting	Surface Mounted
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

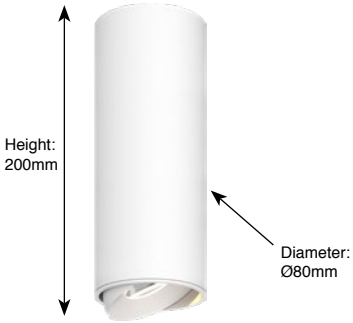
Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)

Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM



Weight: 730g

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

Optional suspension sets

- Standard connecting box comes in the same color as the luminaire housing
- Mounting accessories included
- Strain relief integrated
- Textile (polyester) power cable included, 2000mm

Luminaire color white: white cable
Luminaire color black, anthracite, brown, gold: black cable
Luminaire color grey: grey cable

On Request

LED with CRI Ra97
Class A LED

Suspension 2000mm for Titan 140/200

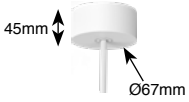
Set 2000mm - 3x0.75mm²	103.03.**xx**-2
Set 2000mm - 5x0.75mm²	103.05.**xx**-2

Available colors: 000.00.**xx**-0

Suspension set color

Matt White Texture	**01**
Matt Grey Texture	**18**
Matt Anthracite Texture	**07**
Matt Black Texture	**03**
Smoked Brown Texture	**25**

Custom colors available on request



Titan 200 Surface Mounted
Cone

PRICES INCL. BUILT-IN DRIVER

Non dim	
2700K - Ra90 - 10.2W - 937lm	1214.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1214.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1214.AA.24.940.xx
1-10V dim	
2700K - Ra90 - 10.2W - 937lm	1214.AA.25.927.xx
3000K - Ra90 - 10.2W - 984lm	1214.AA.25.930.xx
4000K - Ra90 - 10.2W - 998lm	1214.AA.25.940.xx
DALI dim	
2700K - Ra90 - 10.2W - 937lm	1214.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1214.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1214.AA.26.940.xx
Dim to Warm - 9.4W - 732lm	1214.AA.26.DTW.xx
Mains dim	
2700K - Ra90 - 10.2W - 937lm	1214.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1214.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1214.AA.27.940.xx
Dim to Warm - 9.4W - 732lm	1214.AA.27.DTW.xx
Push dim	
2700K - Ra90 - 10.2W - 937lm	1214.AA.29.927.xx
3000K - Ra90 - 10.2W - 984lm	1214.AA.29.930.xx
4000K - Ra90 - 10.2W - 998lm	1214.AA.29.940.xx

Titan 200 Surface Mounted
Organic

PRICES INCL. BUILT-IN DRIVER

Non dim	
2700K - Ra90 - 10.2W - 937lm	1215.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1215.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1215.AA.24.940.xx
1-10V dim	
2700K - Ra90 - 10.2W - 937lm	1215.AA.25.927.xx
3000K - Ra90 - 10.2W - 984lm	1215.AA.25.930.xx
4000K - Ra90 - 10.2W - 998lm	1215.AA.25.940.xx
DALI dim	
2700K - Ra90 - 10.2W - 937lm	1215.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1215.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1215.AA.26.940.xx
Dim to Warm - 9.4W - 732lm	1215.AA.26.DTW.xx
Mains dim	
2700K - Ra90 - 10.2W - 937lm	1215.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1215.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1215.AA.27.940.xx
Dim to Warm - 9.4W - 732lm	1215.AA.27.DTW.xx
Push dim	
2700K - Ra90 - 10.2W - 937lm	1215.AA.29.927.xx
3000K - Ra90 - 10.2W - 984lm	1215.AA.29.930.xx
4000K - Ra90 - 10.2W - 998lm	1215.AA.29.940.xx

Titan 200 Surface Mounted
Anti-Glare

PRICES INCL. BUILT-IN DRIVER

Non dim	
2700K - Ra90 - 10.2W - 937lm	1216.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1216.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1216.AA.24.940.xx
1-10V dim	
2700K - Ra90 - 10.2W - 937lm	1216.AA.25.927.xx
3000K - Ra90 - 10.2W - 984lm	1216.AA.25.930.xx
4000K - Ra90 - 10.2W - 998lm	1216.AA.25.940.xx
DALI dim	
2700K - Ra90 - 10.2W - 937lm	1216.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1216.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1216.AA.26.940.xx
Dim to Warm - 9.4W - 732lm	1216.AA.26.DTW.xx
Mains dim	
2700K - Ra90 - 10.2W - 937lm	1216.AA.27.927.xx
3000K - Ra90 - 10.2W - 984lm	1216.AA.27.930.xx
4000K - Ra90 - 10.2W - 998lm	1216.AA.27.940.xx
Dim to Warm - 9.4W - 732lm	1216.AA.27.DTW.xx
Push dim	
2700K - Ra90 - 10.2W - 937lm	1216.AA.29.927.xx
3000K - Ra90 - 10.2W - 984lm	1216.AA.29.930.xx
4000K - Ra90 - 10.2W - 998lm	1216.AA.29.940.xx

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

16

Gold Matt

Titan Box Single (Mix)

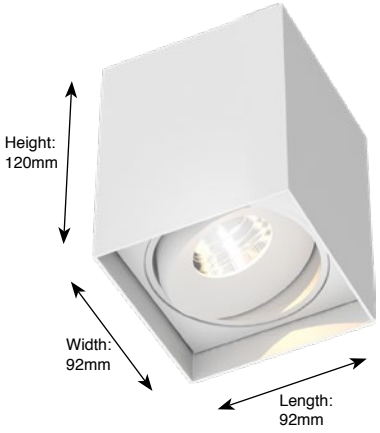
Surface Mounted

Type	Downlight
Mounting	Surface Mounted
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)



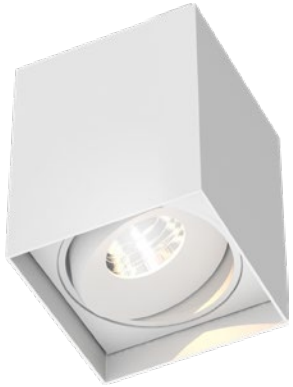
Weight: 1100g

Ceiling mounting on horizontal ceilings only!
- driver integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

LED with CRI Ra97
Class A LED



Titan Box Single (Mix)

Cone

PRICES INCL. BUILT-IN DRIVER

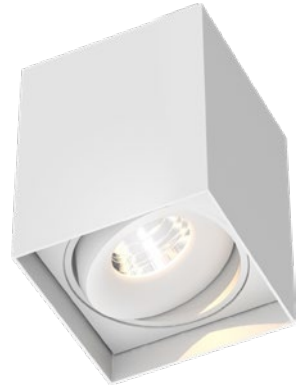
Non dim / Mains dim

2700K - Ra90 - 10.2W - 937lm	1413.**AA**.27.927.**xx**
3000K - Ra90 - 10.2W - 984lm	1413.**AA**.27.930.**xx**
4000K - Ra90 - 10.2W - 998lm	1413.**AA**.27.940.**xx**

Touch & DALI dim*

2700K - Ra90 - 10.2W - 937lm	1413.**AA**.26.927.**xx**
3000K - Ra90 - 10.2W - 984lm	1413.**AA**.26.930.**xx**
4000K - Ra90 - 10.2W - 998lm	1413.**AA**.26.940.**xx**

*When dimming with touch. Do not combine with other touch dim products



Titan Box Single (Mix)

Organic

PRICES INCL. BUILT-IN DRIVER

Non dim / Mains dim

2700K - Ra90 - 10.2W - 937lm	1414.**AA**.27.927.**xx**
3000K - Ra90 - 10.2W - 984lm	1414.**AA**.27.930.**xx**
4000K - Ra90 - 10.2W - 998lm	1414.**AA**.27.940.**xx**

Touch & DALI dim*

2700K - Ra90 - 10.2W - 937lm	1414.**AA**.26.927.**xx**
3000K - Ra90 - 10.2W - 984lm	1414.**AA**.26.930.**xx**
4000K - Ra90 - 10.2W - 998lm	1414.**AA**.26.940.**xx**

Titan Box Single (Mix)

Anti-Glare

PRICES INCL. BUILT-IN DRIVER

Non dim / Mains dim

2700K - Ra90 - 10.2W - 937lm	1415.**AA**.27.927.**xx**
3000K - Ra90 - 10.2W - 984lm	1415.**AA**.27.930.**xx**
4000K - Ra90 - 10.2W - 998lm	1415.**AA**.27.940.**xx**

Touch & DALI dim*

2700K - Ra90 - 10.2W - 937lm	1415.**AA**.26.927.**xx**
3000K - Ra90 - 10.2W - 984lm	1415.**AA**.26.930.**xx**
4000K - Ra90 - 10.2W - 998lm	1415.**AA**.26.940.**xx**

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

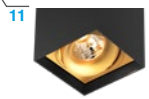
Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

Titan Box Double (Mix)

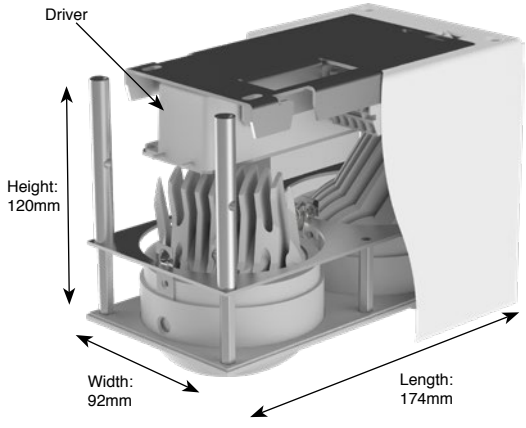
Surface Mounted

Type	Downlight
Mounting	Surface Mounted
Material	Aluminium
Adjustable	Yes (40°/359°)
El. class / IP	Class I / IP20

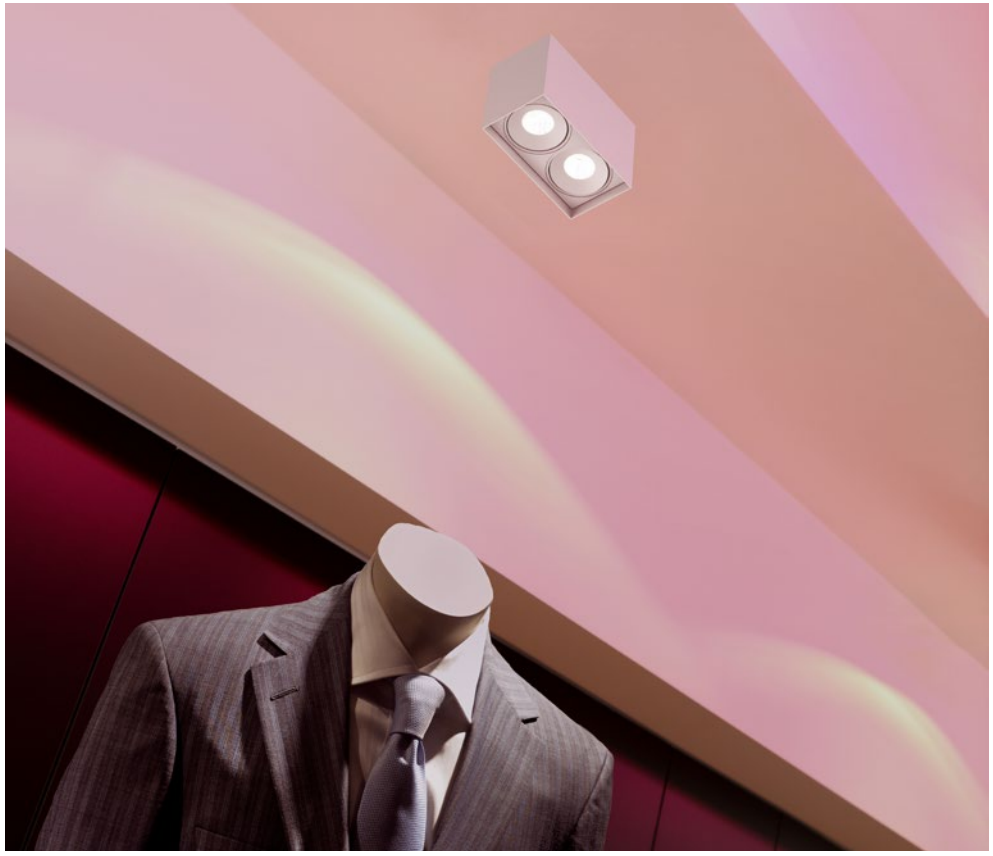
Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W)
	3000K - Ra90: 1156lm (130lm/W)
	4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W)
	3000K - Ra90: 984lm (96lm/W)
	4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)



Weight: 2150g



Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

LEDs with CRI Ra97
Class A LEDs

Titan Box Double (Mix)

Cone

PRICES INCL. BUILT-IN DRIVER

Non dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1406.AA.24.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1406.AA.24.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1406.AA.24.940.xx

1-10V dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1406.AA.25.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1406.AA.25.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1406.AA.25.940.xx

DALI dim

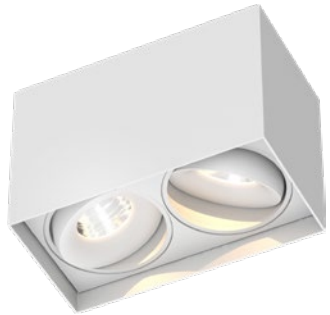
(2x) 2700K - Ra90 - 10.2W - 937lm	1406.AA.26.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1406.AA.26.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1406.AA.26.940.xx

Push dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1406.AA.29.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1406.AA.29.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1406.AA.29.940.xx

Mains dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1406.AA.27.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1406.AA.27.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1406.AA.27.940.xx



Titan Box Double (Mix)

Organic

PRICES INCL. BUILT-IN DRIVER

Non dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1407.AA.24.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1407.AA.24.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1407.AA.24.940.xx

1-10V dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1407.AA.25.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1407.AA.25.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1407.AA.25.940.xx

DALI dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1407.AA.26.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1407.AA.26.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1407.AA.26.940.xx

Push dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1407.AA.29.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1407.AA.29.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1407.AA.29.940.xx

Mains dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1407.AA.27.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1407.AA.27.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1407.AA.27.940.xx

Titan Box Double (Mix)

Anti-Glare

PRICES INCL. BUILT-IN DRIVER

Non dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1408.AA.24.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1408.AA.24.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1408.AA.24.940.xx

1-10V dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1408.AA.25.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1408.AA.25.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1408.AA.25.940.xx

DALI dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1408.AA.26.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1408.AA.26.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1408.AA.26.940.xx

Push dim

(2x) 2700K - Ra90 - 10.2W - 937lm	1408.AA.29.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1408.AA.29.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1408.AA.29.940.xx

Mains dim

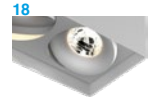
(2x) 2700K - Ra90 - 10.2W - 937lm	1408.AA.27.927.xx
(2x) 3000K - Ra90 - 10.2W - 984lm	1408.AA.27.930.xx
(2x) 4000K - Ra90 - 10.2W - 998lm	1408.AA.27.940.xx

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

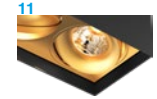
18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

FlatLED T1&T2

Surface Mounted

Type	Downlight
Mounting	Surface mounted
Material	Aluminium
Adjustable	Yes (55°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Citizen CLU LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (139lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 1335lm (103lm/W) 3000K - Ra90: 1388lm (107lm/W) 4000K - Ra90: 1409lm (108lm/W)
Beam angle	FlatLED T1:37° - FlatLEDT2: 27° / 43°
LED Power	11.3W / 350mA (excl. driver)
System Power	12.9W / 350mA (incl. driver)

Weight: 1100g

Carehome of the Future - Belier Architects

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

FlatLED T1 (Lens)

Surface Mounted

PRICES INCL. BUILT-IN DRIVER

Non dim

2700K - Ra90 - 12.9W - 1335lm	467.37.24.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	467.37.24.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	467.37.24.940.**XX**

1-10V dim & Push dim

2700K - Ra90 - 12.9W - 1335lm	467.37.25.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	467.37.25.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	467.37.25.940.**XX**

DALI dim

2700K - Ra90 - 12.9W - 1335lm	467.37.26.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	467.37.26.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	467.37.26.940.**XX**

Mains dim

2700K - Ra90 - 12.9W - 1335lm	467.37.27.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	467.37.27.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	467.37.27.940.**XX**

FlatLED T2 (Reflector)

Surface Mounted

PRICES INCL. BUILT-IN DRIVER

Non dim

2700K - Ra90 - 12.9W - 1335lm	468.**AA**.24.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	468.**AA**.24.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	468.**AA**.24.940.**XX**

1-10V dim & Push dim

2700K - Ra90 - 12.9W - 1335lm	468.**AA**.25.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	468.**AA**.25.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	468.**AA**.25.940.**XX**

DALI dim

2700K - Ra90 - 12.9W - 1335lm	468.**AA**.26.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	468.**AA**.26.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	468.**AA**.26.940.**XX**

Mains dim

2700K - Ra90 - 12.9W - 1335lm	468.**AA**.27.927.**XX**
3000K - Ra90 - 12.9W - 1388lm	468.**AA**.27.930.**XX**
4000K - Ra90 - 12.9W - 1409lm	468.**AA**.27.940.**XX**

27° Reflector: 000.**27**.00.000.00
43° Reflector: 000.**43**.00.000.00

Available colors: 000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

Atlas Base

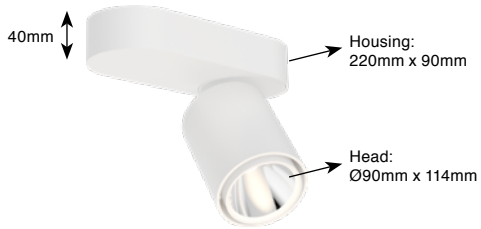
Single & Double

Type	Downlight
Mounting	Ceiling Mounted
Material	Aluminium
Adjustable	Yes (90°/359°)
El. class / IP	Class I / IP20
Incl. protective glass	

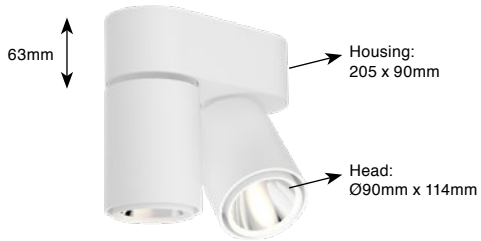
Warranty: see p.348

Bridgelux Vero 18 LED

Luminous Flux LED	2700K - Ra90: 2585lm (125lm/W)
	3000K - Ra90: 2604lm (130lm/W)
	4000K - Ra90: 2755lm (139lm/W)
Luminous Flux System	2700K - Ra90: 2096lm (93lm/W)
	3000K - Ra90: 2112lm (93lm/W)
	4000K - Ra90: 2234lm (99lm/W)
SDCM	3
Beam angle	22° / 45° / 58°
LED Power	19.8W / 700mA (excl. driver)
System Power	22.6W / 700mA (incl. driver)



Weight: 1900g



Weight: 2750g

Ceiling mounting on horizontal ceilings only!

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

Atlas Base Single with CRI Ra97
Atlas Base Single with Class A LED
Atlas Base Double with CRI Ra97
Atlas Base Double with Class A LED

Options

Honeycomb Grid 1048.00.09
(1x for Atlas Base Single)
(2x for Atlas Base Double)
Provides more visual comfort

Atlas Base Single

Surface Mounted

PRICES INCL. BUILT-IN DRIVER

Non dim	
2700K - Ra90 - 22.6W - 2096lm	1038.**AA**.24.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1038.**AA**.24.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1038.**AA**.24.940.**XX**
Touch dim & DALI dim	
2700K - Ra90 - 22.6W - 2096lm	1038.**AA**.26.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1038.**AA**.26.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1038.**AA**.26.940.**XX**

Atlas Base Double

Surface Mounted

PRICES INCL. BUILT-IN DRIVER

Non dim	
(2x) 2700K - Ra90 - 22.6W - 2096lm	1040.**AA**.24.927.**xx**
(2x) 3000K - Ra90 - 22.6W - 2112lm	1040.**AA**.24.930.**xx**
(2x) 4000K - Ra90 - 22.6W - 2234lm	1040.**AA**.24.940.**xx**
DALI dim	
(2x) 2700K - Ra90 - 22.6W - 2096lm	1040.**AA**.26.927.**xx**
(2x) 3000K - Ra90 - 22.6W - 2112lm	1040.**AA**.26.930.**xx**
(2x) 4000K - Ra90 - 22.6W - 2234lm	1040.**AA**.26.940.**xx**

22° Reflector: 0000.**22**.00.000.00
45° Reflector: 0000.**45**.00.000.00
58° Reflector: 0000.**58**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

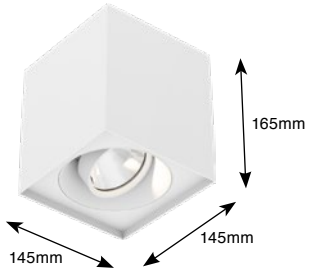
Atlas Box
Single & Double

Type	Downlight
Mounting	Surface Mounted / Suspended
Material	Aluminium
Adjustable	Yes (30°/359°)
El. class / IP	Class I / IP20
Incl. protective glass	

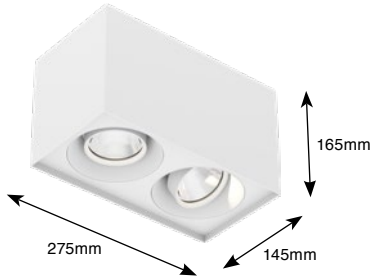
Warranty: see p.348

Bridgelux Vero 18 LED

Luminous Flux LED	2700K - Ra90: 2585lm (125lm/W)
	3000K - Ra90: 2604lm (130lm/W)
	4000K - Ra90: 2755lm (139lm/W)
Luminous Flux System	2700K - Ra90: 2096lm (93lm/W)
	3000K - Ra90: 2112lm (93lm/W)
	4000K - Ra90: 2234lm (99lm/W)
SDCM	3
Beam angle	22° / 45° / 58°
LED Power	19.8W / 700mA (excl. driver)
System Power	22.6W / 700mA (incl. driver)



Weight: 2400g



Weight: 4500g

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

Atlas Box Single with CRI Ra97
Atlas Box Single with Class A LED
Atlas Box Double with CRI Ra97
Atlas Box Double with Class A LED

Optional suspension sets

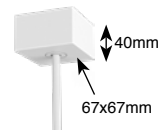
- Standard connecting box comes in the same color as the luminaire housing
- Recessed or Trimless connecting box on request, p.340/p.346
- Mounting accessories included
- Strain relief integrated
- Textile (polyester) power cable and suspension wires included, 2000mm

Luminaire color white: white cable
Luminaire color black, anthracite, brown, gold: black cable
Luminaire color grey: grey cable

Options

Honeycomb Grid 1048.00.09
(1x for Atlas Box Single)
(2x for Atlas Box Double)
Provides more visual comfort

Suspension 2000mm for Atlas Box Single
Set 2000mm - 3x0.75mm² 104.23.**xx**-2
Set 2000mm - 5x0.75mm² 104.25.**xx**-2
Suspension 2000mm for Atlas Box Double
Set 2000mm - 3x0.75mm² 105.23.**xx**-2
Set 2000mm - 5x0.75mm² 105.25.**xx**-2



Available colors: 000.00.**xx**-0

Suspension set color
Matt White Texture **01**
Matt Grey Texture **18**
Matt Anthracite Texture **07**
Matt Black Texture **03**
Smoked Brown Texture **25**
Custom colors available on request

Atlas Box Single

PRICES INCL. BUILT-IN DRIVER

Non dim

2700K - Ra90 - 22.6W - 2096lm	1045.**AA**.24.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1045.**AA**.24.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1045.**AA**.24.940.**XX**

Touch dim & DALI dim

2700K - Ra90 - 22.6W - 2096lm	1045.**AA**.26.927.**XX**
3000K - Ra90 - 22.6W - 2112lm	1045.**AA**.26.930.**XX**
4000K - Ra90 - 22.6W - 2234lm	1045.**AA**.26.940.**XX**

Atlas Box Double

PRICES INCL. BUILT-IN DRIVER

Non dim

(2x) 2700K - Ra90 - 22.6W - 2096lm	1031.**AA**.24.927.**xx**
(2x) 3000K - Ra90 - 22.6W - 2112lm	1031.**AA**.24.930.**xx**
(2x) 4000K - Ra90 - 22.6W - 2234lm	1031.**AA**.24.940.**xx**

Touch dim & DALI dim

(2x) 2700K - Ra90 - 22.6W - 2096lm	1031.**AA**.26.927.**xx**
(2x) 3000K - Ra90 - 22.6W - 2112lm	1031.**AA**.26.930.**xx**
(2x) 4000K - Ra90 - 22.6W - 2234lm	1031.**AA**.26.940.**xx**

22° Reflector: 0000.**22**.00.000.00
45° Reflector: 0000.**45**.00.000.00
58° Reflector: 0000.**58**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite Matt Text.
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

11

Black + Gold Matt

Tektus 45 / Tektus 60

3-Phase

Type	Spot-/Downlight
Mounting	3-Phase rail
Material	Aluminium
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20

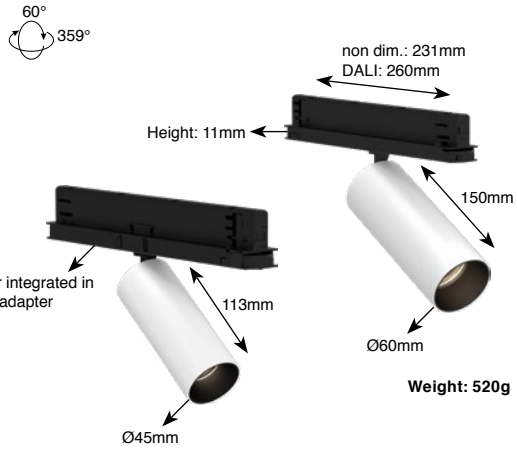
Warranty: see p.348

Tektus 45: Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1072lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W (excl. driver)
System Power	10.2W (incl. driver)

Tektus 60: Citizen CLU LED (350mA/500mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED (350/500mA)	2700K - Ra90: 1517lm (350mA) / 2118lm (500mA) 3000K - Ra90: 1577lm (350mA) / 2202lm (500mA) 4000K - Ra90: 1601lm (350mA) / 2236lm (500mA)
Luminous Flux System	2700K - Ra90: 995lm (350mA) / 1390lm (500mA) 3000K - Ra90: 1035lm (350mA) / 1445lm (500mA) 4000K - Ra90: 1050lm (350mA) / 1467lm (500mA)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W / 350mA or 16.5W / 500mA (excl. driver)
System Power	12.9W / 350mA or 19.0W / 500mA (incl. driver)



Weight: 520g

Weight: 380g

Mounting on horizontal tracks only!

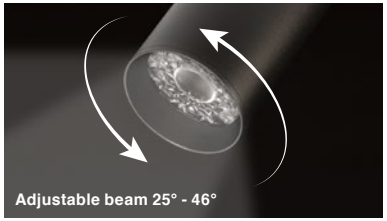
Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

Tektus 45 3-phase with CRI Ra97
Tektus 45 3-phase with Class A LED
(Only available for Tektus45)

Optional zoom lens (Tektus 60 only):
Beam angle can be adjusted by rotating the frontring



Tektus 45
3-Phase - 350mA

PRICES INCL. DRIVERS

Non dim (universal adapter)

2700K - Ra90 - 10.2W - 772lm	1090.**AA**.24.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1090.**AA**.24.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1090.**AA**.24.940.**XX**

DALI dim (Compatible with Global Trac Pulse & Stucchi One Track)

2700K - Ra90 - 10.2W - 772lm	1090.**AA**.26.927.**XX**
3000K - Ra90 - 10.2W - 811lm	1090.**AA**.26.930.**XX**
4000K - Ra90 - 10.2W - 822lm	1090.**AA**.26.940.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00

Tektus 60
3-Phase - 350mA

PRICES INCL. DRIVERS

Non dim (universal adapter)

2700K - Ra90 - 12.9W - 995lm	1091.**AA**.24.927.**XX**
3000K - Ra90 - 12.9W - 1035lm	1091.**AA**.24.930.**XX**
4000K - Ra90 - 12.9W - 1050lm	1091.**AA**.24.940.**XX**

DALI dim (Compatible with Global Trac Pulse & Stucchi One Track)

2700K - Ra90 - 12.9W - 995lm	1091.**AA**.26.927.**XX**
3000K - Ra90 - 12.9W - 1035lm	1091.**AA**.26.930.**XX**
4000K - Ra90 - 12.9W - 1050lm	1091.**AA**.26.940.**XX**

DALI dim (Compatible with Eutrac BUS only)

2700K - Ra90 - 12.9W - 995lm	1091.**AA**.30.927.**XX**
3000K - Ra90 - 12.9W - 1035lm	1091.**AA**.30.930.**XX**
4000K - Ra90 - 12.9W - 1050lm	1091.**AA**.30.940.**XX**

Zoom Lens: 0000.**ZM**.00.000.00
23° Lens: 0000.**23**.00.000.00
36° Lens: 0000.**36**.00.000.00
48° Lens: 0000.**48**.00.000.00
57° Lens: 0000.**57**.00.000.00

Tektus 60
3-Phase - 500mA

PRICES INCL. DRIVERS

Non dim (universal adapter)

2700K - Ra90 - 19.0W - 1390lm	1246.**AA**.24.927.**XX**
3000K - Ra90 - 19.0W - 1445lm	1246.**AA**.24.930.**XX**
4000K - Ra90 - 19.0W - 1467lm	1246.**AA**.24.940.**XX**

DALI dim (Compatible with Global Trac Pulse & Stucchi One Track)

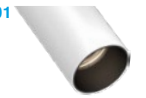
2700K - Ra90 - 19.0W - 1390lm	1246.**AA**.26.927.**XX**
3000K - Ra90 - 19.0W - 1445lm	1246.**AA**.26.930.**XX**
4000K - Ra90 - 19.0W - 1467lm	1246.**AA**.26.940.**XX**

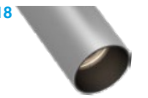
DALI dim (Compatible with Eutrac BUS only)

2700K - Ra90 - 19.0W - 1390lm	1246.**AA**.30.927.**XX**
3000K - Ra90 - 19.0W - 1445lm	1246.**AA**.30.930.**XX**
4000K - Ra90 - 19.0W - 1467lm	1246.**AA**.30.940.**XX**

Zoom Lens: 0000.**ZM**.00.000.00
23° Lens: 0000.**23**.00.000.00
36° Lens: 0000.**36**.00.000.00
48° Lens: 0000.**48**.00.000.00
57° Lens: 0000.**57**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

03

Black Matt Text.
Standard

16

Gold Matt

Titan 3-Phase

Single

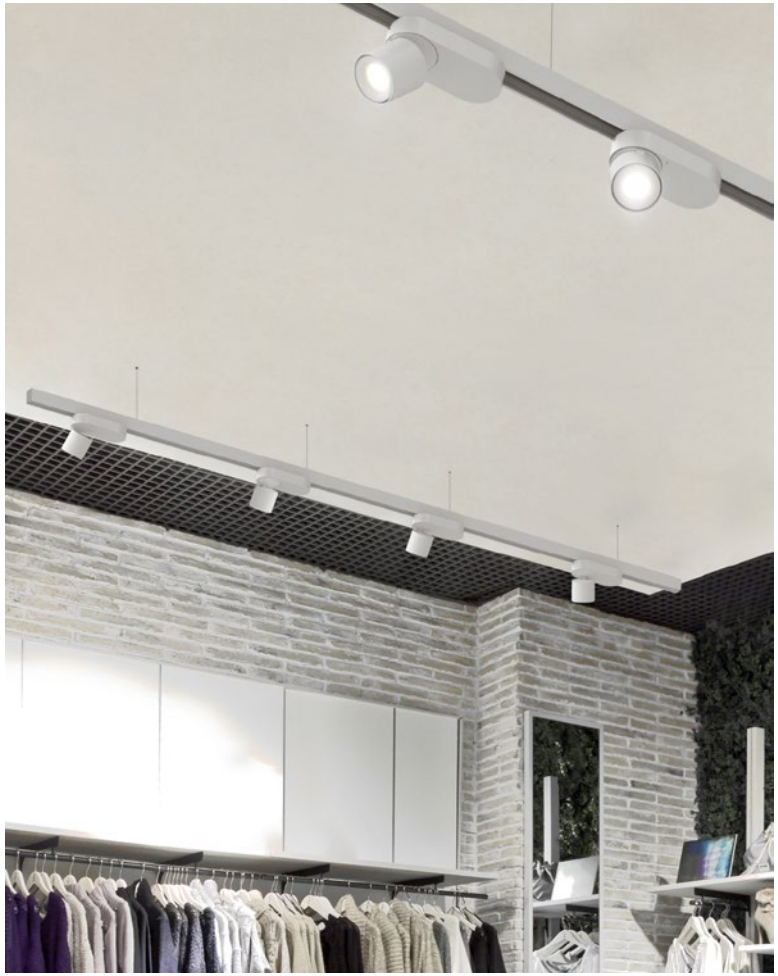
Type	Downlight
Mounting	3-Phase rail (Eutrac adapter)
Material	Aluminium
Adjustable	Yes (90°/359°)
El. class / IP	Class I / IP20

Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W) 3000K - Ra90: 984lm (96lm/W) 4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)

Weight: 865g



Mounting on horizontal tracks only!

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

LED with CRI Ra97
Class A LED

Titan 3-Phase
Cone

PRICES INCL. BUILT-IN DRIVER

Non Dimmable (universal adapter)

2700K - Ra90 - 10.2W - 937lm	1226.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1226.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1226.AA.24.940.xx

DALI Dimmable (only for Eutrac DALI tracks)

2700K - Ra90 - 10.2W - 937lm	1226.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1226.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1226.AA.26.940.xx

Titan 3-Phase
Organic

PRICES INCL. BUILT-IN DRIVER

Non Dimmable (universal adapter)

2700K - Ra90 - 10.2W - 937lm	1227.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1227.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1227.AA.24.940.xx

DALI Dimmable (only for Eutrac DALI tracks)

2700K - Ra90 - 10.2W - 937lm	1227.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1227.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1227.AA.26.940.xx

Titan 3-Phase
Anti-Glare

PRICES INCL. BUILT-IN DRIVER

Non Dimmable (universal adapter)

2700K - Ra90 - 10.2W - 937lm	1228.AA.24.927.xx
3000K - Ra90 - 10.2W - 984lm	1228.AA.24.930.xx
4000K - Ra90 - 10.2W - 998lm	1228.AA.24.940.xx

DALI Dimmable (only for Eutrac DALI tracks)

2700K - Ra90 - 10.2W - 937lm	1228.AA.26.927.xx
3000K - Ra90 - 10.2W - 984lm	1228.AA.26.930.xx
4000K - Ra90 - 10.2W - 998lm	1228.AA.26.940.xx

28° Reflector: 0000.**28**.00.000.00
40° Reflector: 0000.**40**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard

11
Black + Gold Matt

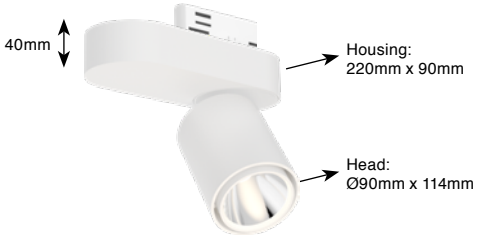
Atlas 3-Phase

Single & Double

Type	Downlight
Mounting	3-Phase Rail (Eutrac adapter)
Material	Aluminium
Adjustable	Yes (90°/359°)
El. class / IP	Class I / IP20
Incl. protective glass	
Warranty: see p.348	

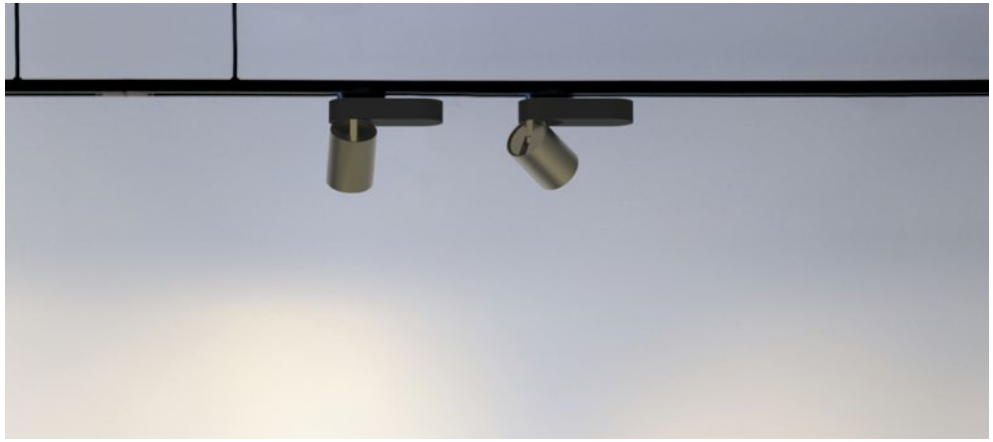
Bridgelux Vero 18 LED

Luminous Flux LED	2700K - Ra90: 2585lm (125lm/W)
	3000K - Ra90: 2604lm (130lm/W)
	4000K - Ra90: 2755lm (139lm/W)
Luminous Flux System	2700K - Ra90: 2096lm (93lm/W)
	3000K - Ra90: 2112lm (93lm/W)
	4000K - Ra90: 2234lm (99lm/W)
SDCM	3
Beam angle	22° / 45° / 58°
LED Power	19.8W / 700mA (excl. driver)
System Power	22.6W / 700mA (incl. driver)



Weight: 1900g

Weight: 2750g



Mounting on horizontal tracks only!

Driver:
- integrated in luminaire
- included in article number and price

Data sheets and wiring guide: see website

On Request

Atlas 3-Phase Single with CRI Ra97
Atlas 3-Phase Single with Class A LED
Atlas 3-Phase Double with CRI Ra97
Atlas 3-Phase Double with Class A LED

Options

Honeycomb Grid 1048.00.09
(1x for Atlas 3-Phase Single)
(2x for Atlas 3-Phase Double)
Provides more visual comfort

Atlas 3-Phase
Single

PRICES INCL. BUILT-IN DRIVER

Non Dimmable (universal adapter)

2700K - Ra90 - 22.6W - 2096lm	1039.AA.24.927.xx
3000K - Ra90 - 22.6W - 2112lm	1039.AA.24.930.xx
4000K - Ra90 - 22.6W - 2234lm	1039.AA.24.940.xx

DALI Dimmable (only for Eutrac DALI tracks)

2700K - Ra90 - 22.6W - 2096lm	1039.AA.26.927.xx
3000K - Ra90 - 22.6W - 2112lm	1039.AA.26.930.xx
4000K - Ra90 - 22.6W - 2234lm	1039.AA.26.940.xx

Atlas 3-Phase
Double

PRICES INCL. BUILT-IN DRIVER

Non Dimmable (universal adapter)

(2x) 2700K - Ra90 - 22.6W - 2096lm	1041.AA.24.927.xx
(2x) 3000K - Ra90 - 22.6W - 2112lm	1041.AA.24.930.xx
(2x) 4000K - Ra90 - 22.6W - 2234lm	1041.AA.24.940.xx

DALI Dimmable (only for Eutrac DALI tracks)

(2x) 2700K - Ra90 - 22.6W - 2096lm	1041.AA.26.927.xx
(2x) 3000K - Ra90 - 22.6W - 2112lm	1041.AA.26.930.xx
(2x) 4000K - Ra90 - 22.6W - 2234lm	1041.AA.26.940.xx

22° Reflector: 0000.**22**.00.000.00
45° Reflector: 0000.**45**.00.000.00
58° Reflector: 0000.**58**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

07
Anthracite Matt Text.
Standard

03
Black Matt Text.
Standard

25
Smoked Brown Text.
Standard

11
Black + Gold Matt

Lounge

Tunnel T2

Round

Type	Lounge
Mounting	Suspended
Material	Polycarbonate (850°C)
	White Powdercoated aluminium end plates
El. class / IP	Class I / IP20

Warranty: see p.348

Module Tunnel 600 - Philips Fortimo LED Line HV

Luminous Flux LED	3000K - Ra80: 4832lm (163lm/W)
	4000K - Ra80: 5200lm (176lm/W)
Luminous Flux System	3000K - Ra80: 3983lm (113lm/W)
	4000K - Ra80: 4286lm (122lm/W)
LED power	29.6W (excl. driver)
System power	35.2W (incl. driver)

Module Tunnel 900 - Philips Fortimo LED Line HV

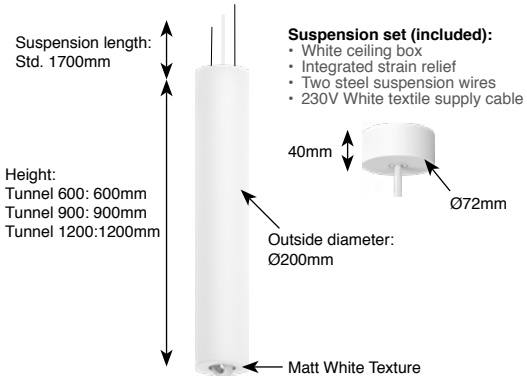
Luminous Flux LED	3000K - Ra80: 7248lm (163lm/W)
	4000K - Ra80: 7800lm (176lm/W)
Luminous Flux System	3000K - Ra80: 5976lm (113lm/W)
	4000K - Ra80: 6430lm (122lm/W)
LED power	44.4W (excl. driver)
System power	52.9W (incl. driver)

Module Tunnel 1200 - Philips Fortimo LED Line HV

Luminous Flux LED	3000K - Ra80: 9664lm (163lm/W)
	4000K - Ra80: 10400lm (176lm/W)
Luminous Flux System	3000K - Ra80: 7966lm (113lm/W)
	4000K - Ra80: 8573lm (122lm/W)
LED power	59.2W (excl. driver)
System power	70.5W (incl. driver)

Downlight module - Citizen CLU LED (350mA)

CCT	3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	3000K - Ra90: 1577lm (139lm/W)
	4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	3000K - Ra90: 1388lm (107lm/W)
	4000K - Ra90: 1409lm (108lm/W)
Beam angle	43°
LED Power	11.3W / 350mA (excl. driver)
System Power	12.9W / 350mA (incl. driver)
Current	350mA



Separate circuits:
- Diffuse light (Tunnel) and downlight module (FlatLED T2) on separately switchable cicuits

Options

Suspension + Power cable 3700mm

Suspension + 3x0.75mm²	102.23.01-4
Suspension + 5x0.75mm²	102.25.01-4

On request

Recessed connecting box (more info on p.340/p.346)
Trimless connecting box (more info on p.340/p.346)

Tunnel 600 T2
Round

Philips Fortimo LED Line 5200lm + FlatLED T2

3000K - Ra80 - Non dimmable	1265.00.24.830.01
3000K - Ra80 - Touch & DALI dim.	1265.00.26.830.01
4000K - Ra80 - Non dimmable	1265.00.24.840.01
4000K - Ra80 - Touch & DALI dim.	1265.00.26.840.01

Tunnel 900 T2
Round

Philips Fortimo LED Line 7800lm + FlatLED T2

3000K - Ra80 - Non dimmable	1266.00.24.830.01
3000K - Ra80 - Touch & DALI dim.	1266.00.26.830.01
4000K - Ra80 - Non dimmable	1266.00.24.840.01
4000K - Ra80 - Touch & DALI dim.	1266.00.26.840.01

Tunnel 1200 T2
Round

Philips Fortimo LED Line 10400lm + FlatLED T2

3000K - Ra80 - Non dimmable	1267.00.24.830.01
3000K - Ra80 - Touch & DALI dim.	1267.00.26.830.01
4000K - Ra80 - Non dimmable	1267.00.24.840.01
4000K - Ra80 - Touch & DALI dim.	1267.00.26.840.01

Tunnel
Round

Type	Lounge
Mounting	Suspended
Material	Polycarbonate (850°C)
	Aluminium Powdercoated end plates
El. class / IP	Class I / IP20

Warranty: see p.348

Module Tunnel 600 - Philips Fortimo LED Line HV

Luminous Flux LED	3000K - Ra80: 4832lm (163lm/W)
	4000K - Ra80: 5200lm (176lm/W)
Luminous Flux System	3000K - Ra80: 3983lm (113lm/W)
	4000K - Ra80: 4286lm (122lm/W)
LED power	29.6W (excl. driver)
System power	35.2W (incl. driver)

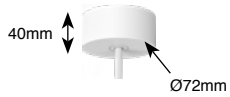
Module Tunnel 900 - Philips Fortimo LED Line HV

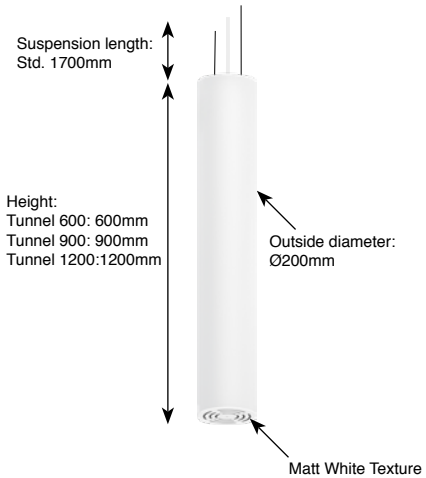
Luminous Flux LED	3000K - Ra80: 7248lm (163lm/W)
	4000K - Ra80: 7800lm (176lm/W)
Luminous Flux System	3000K - Ra80: 5976lm (113lm/W)
	4000K - Ra80: 6430lm (122lm/W)
LED power	44.4W (excl. driver)
System power	52.9W (incl. driver)

Module Tunnel 1200 - Philips Fortimo LED Line HV

Luminous Flux LED	3000K - Ra80: 9664lm (163lm/W)
	4000K - Ra80: 10400lm (176lm/W)
Luminous Flux System	3000K - Ra80: 7966lm (113lm/W)
	4000K - Ra80: 8573lm (122lm/W)
LED power	59.2W (excl. driver)
System power	70.5W (incl. driver)

Suspension set (included):
- White ceiling box
- Integrated strain relief
- Two steel suspension wires
- 230V White textile supply cable





Options

Suspension + Power cable 3700mm

Suspension + 3x0.75mm²	102.23.01-4
Suspension + 5x0.75mm²	102.25.01-4

On request

Recessed connecting box (more info on p.340/p.346)
Trimless connecting box (more info on p.340/p.346)

Tunnel 600 LED
Round

Philips Fortimo LED Line 5200lm

3000K - Ra80 - Non dimmable	317.5000.830.01
3000K - Ra80 - 1-10V dimmable	317.5000.830.01-D
3000K - Ra80 - Touch & DALI dim.	317.5000.830.01-TD
4000K - Ra80 - Non dimmable	317.5000.840.01
4000K - Ra80 - 1-10V dimmable	317.5000.840.01-D
4000K - Ra80 - Touch & DALI dim.	317.5000.840.01-TD

Tunnel 900 LED
Round

Philips Fortimo LED Line 7800lm

3000K - Ra80 - Non dimmable	318.7800.830.01
3000K - Ra80 - 1-10V dimmable	318.7800.830.01-D
3000K - Ra80 - Touch & DALI dim.	318.7800.830.01-TD
4000K - Ra80 - Non dimmable	318.7800.840.01
4000K - Ra80 - 1-10V dimmable	318.7800.840.01-D
4000K - Ra80 - Touch & DALI dim.	318.7800.840.01-TD

Tunnel 1200 LED
Round

Philips Fortimo LED Line 10400lm

3000K - Ra80 - Non dimmable	319.10000.830.01
3000K - Ra80 - 1-10V dimmable	319.10000.830.01-D
3000K - Ra80 - Touch & DALI dim.	319.10000.830.01-TD
4000K - Ra80 - Non dimmable	319.10000.840.01
4000K - Ra80 - 1-10V dimmable	319.10000.840.01-D
4000K - Ra80 - Touch & DALI dim.	319.10000.840.01-TD

Tunnel
Double / Triple Round

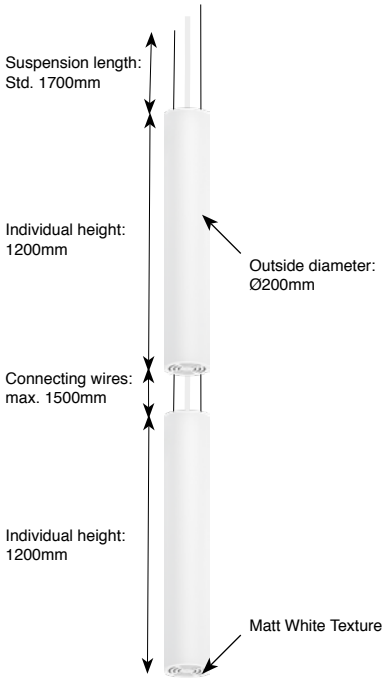
Type	Lounge
Mounting	Suspended
Material	Polycarbonate (850°C)
	Aluminium Powdercoated end plates
El. class / IP	Class I / IP20

Warranty: see p.348

Module Tunnel 1200 - Philips Fortimo LED Line HV

Luminous Flux LED	3000K - Ra80: 9664lm (163lm/W)
	4000K - Ra80: 10400lm (176lm/W)
Luminous Flux System	3000K - Ra80: 7966lm (113lm/W)
	4000K - Ra80: 8573lm (122lm/W)
LED power	59.2W (excl. driver)
System power	70.5W (incl. driver)

Suspension set (included):
- White ceiling box
- Integrated strain relief
- Two steel suspension wires
- Two steel connecting wires
- 230V White textile supply cable



Carehome of the Future - Beliën Architects

Options

Suspension + White power cable 3700mm (between ceiling and first Tunnel)

Suspension + 3x0.75mm²	102.23.01-4
Suspension + 5x0.75mm²	102.25.01-4

On request

Recessed connecting box (more info on p.340/p.346)
Trimless connecting box (more info on p.340/p.346)

Tunnel LED

Double Round

Philips Fortimo LED Line (2x)10400lm

3000K - Ra80 - Non dimmable	329.10000.830.01
3000K - Ra80 - 1-10V dimmable	329.10000.830.01-D
3000K - Ra80 - Touch & DALI dim.	329.10000.830.01-TD
4000K - Ra80 - Non dimmable	329.10000.840.01
4000K - Ra80 - 1-10V dimmable	329.10000.840.01-D
4000K - Ra80 - Touch & DALI dim.	329.10000.840.01-TD

Tunnel LED

Triple Round

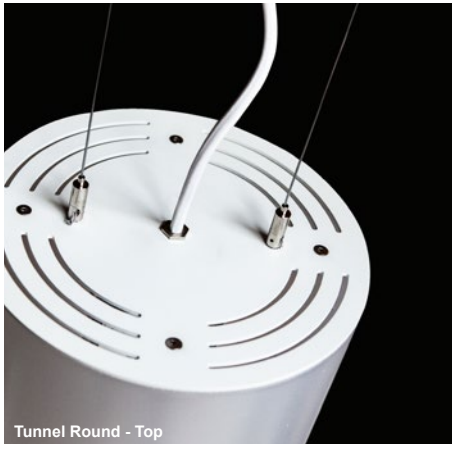
Philips Fortimo LED Line (3x)10400lm

3000K - Ra80 - Non dimmable	339.10000.830.01
3000K - Ra80 - 1-10V dimmable	339.10000.830.01-D
3000K - Ra80 - Touch & DALI dim.	339.10000.830.01-TD
4000K - Ra80 - Non dimmable	339.10000.840.01
4000K - Ra80 - 1-10V dimmable	339.10000.840.01-D
4000K - Ra80 - Touch & DALI dim.	339.10000.840.01-TD

Tunnel Round - Interior

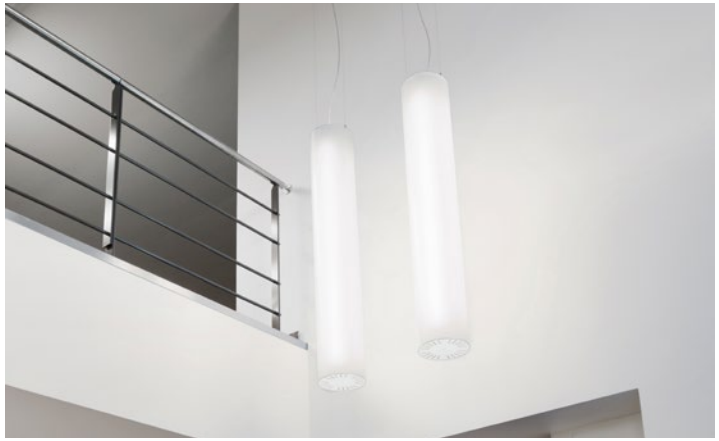
Tunnel Square - Top

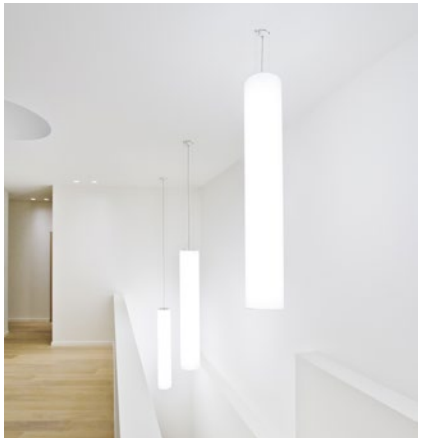
Tunnel Square - Ceiling connecting box



Tunnel Round - Top

Tunnel Round - Ceiling connecting box





Palladium / Palladino

Type	Lounge
Mounting	Suspended
Material	Polyethylene (850°C)
El. class / IP	Class I / IP20

Warranty: see p.348

Palladium LED Module

Led module + driver included

Luminous Flux LED	3000K - Ra80: 6480lm (154lm/W)
	4000K - Ra80: 6960lm (165lm/W)
LED power	42.1W (excl. driver)

Palladino LED Module

Led module + driver included

Luminous Flux LED	3000K - Ra80: 4080lm (152lm/W)
	4000K - Ra80: 4320lm (161lm/W)
LED power	26.8W (excl. driver)

Titan

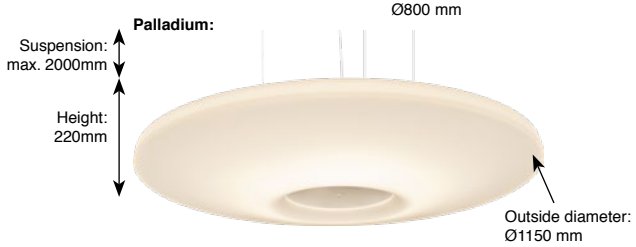
Driver included

Fixed spots (cone)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	3000K - Ra90: (3x) 1054lm (116lm/W)
	4000K - Ra90: (3x) 1077lm (119lm/W)
Luminous Flux System	3000K - Ra90: (3x) 867lm (86lm/W)
	4000K - Ra90: (3x) 886lm (88lm/W)
Beam angle	28° / 40°
LED Power	(3x) 8.9W / 350mA (excl. driver)
System Power	(3x) 10.1W / 350mA (incl. driver)

Suspension set (included):

- White ceiling box
- Integrated strain relief
- Steel suspension wires 2000mm (3x)
- 230V White textile supply cable 2000mm



Fonteinhof Borgloon Belgium

Options

Suspension + white power cable 3700mm

White 3700mm - 3x0.75mm²	102.33.01-4
White 3700mm - 5x0.75mm²	102.35.01-4
White 3700mm - 7x0.75mm²	102.37.01-4

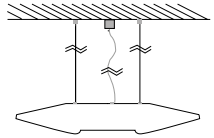
Separate circuit for Palladium T2 LED spots

Separate circuit T2	650.00.01

On request

Recessed connecting box (more info on p.340/p.346)

Trimless connecting box (more info on p.340/p.346)



Palladino LED interior
4080/4320lm LED

Palladium LED interior
6480/6960lm LED

Palladino
LED

Paladino LED Module 4080/4320lm - 26.8W

3000K - Ra80 - Non dimmable	341.LED.830
3000K - Ra80 - Touch & DALI dim.	341.LED.830-TD
4000K - Ra80 - Non dimmable	341.LED.840
4000K - Ra80 - Touch & DALI dim.	341.LED.840-TD

Palladium
LED

Palladium LED Module 6480/6960lm - 42.1W

3000K - Ra80 - Non dimmable	340.LED.830
3000K - Ra80 - Touch & DALI dim.	340.LED.830-TD
4000K - Ra80 - Non dimmable	340.LED.840
4000K - Ra80 - Touch & DALI dim.	340.LED.840-TD

Palladium T2
LED

Palladium LED Module 6480/6960lm - 42.1W + 3xTitan Fix LED

3000K - Ra80 - Non dimmable	376.LED.830
3000K - Ra80 - Touch & DALI dim.	376.LED.830-TD
4000K - Ra80 - Non dimmable	376.LED.840
4000K - Ra80 - Touch & DALI dim.	376.LED.840-TD

Ümraniye Istanbul

Ümraniye Istanbul

Fonteinhof Borgloon Belgium

Kérastase

Solar / Eclipse

Suspended

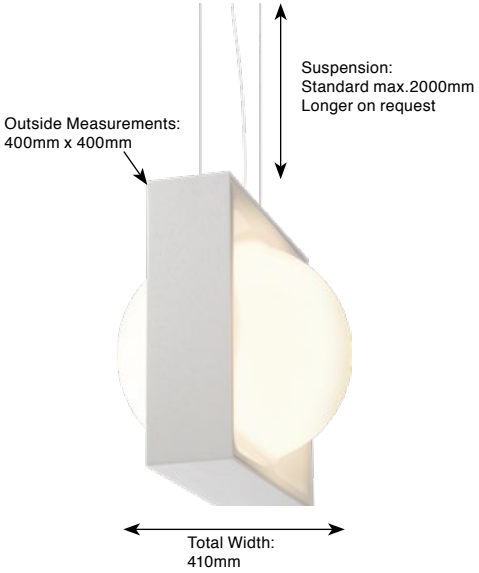
Type	Lounge
Mounting	Suspended
Material	Aluminium
El. class / IP	Class I / IP20

Warranty: see p.348

2x Philips Fortimo LED Module 2500lm

Luminous Flux LED	3000K - Ra90: 4720lm (170lm/W) 4000K - Ra90: 5000lm (1lm/W)
LED power	31.8W (excl. driver)
System power	36.0W (incl. driver)

Suspension set (included):
- White ceiling box
- Integrated strain relief
- Two steel suspension wires
- 230V White textile supply cable



C-mine Genk

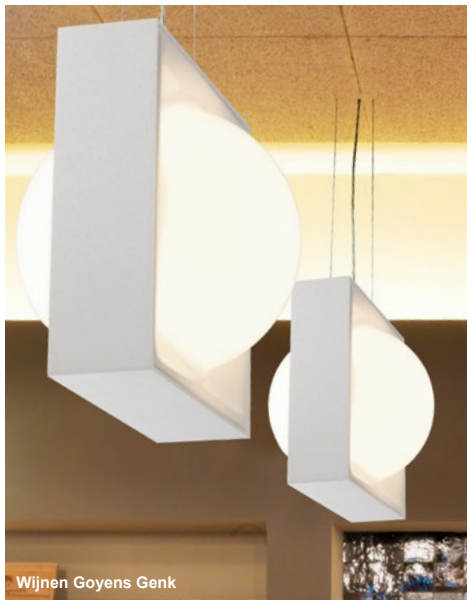
Options

Suspension + Power cable 4000mm

Suspension + 3x0.75mm²	102.23.01-4
Suspension + 5x0.75mm²	102.25.01-4

On request

Recessed connecting box (more info on p.340/p.346)
Trimless connecting box (more info on p.340/p.346)


Wijnen Goyens Genk

Solar
Suspended

2x Philips Fortimo LED Module 2500lm

3000K - Ra90 - Non dimmable	145.24.2500.930
3000K - Ra90 - Touch & Dali dim.	145.26.2500.930
4000K - Ra90 - Non dimmable	145.24.2500.940
4000K - Ra90 - Touch & Dali dim.	145.26.2500.940

Eclipse
Suspended

2x Philips Fortimo LED Module 2500lm

3000K - Ra90 - Non dimmable	142.24.2500.930
3000K - Ra90 - Touch & Dali dim.	142.26.2500.930
4000K - Ra90 - Non dimmable	142.24.2500.940
4000K - Ra90 - Touch & Dali dim.	142.26.2500.940

Full Moon

400 - 600 - 900

Type	Lounge
Mounting	Ceiling Mounted / Suspended
Material	Aluminium
El. class / IP	Class I / IP20

Warranty: see p.348

Module Full Moon 400

Luminous Flux LED	3000K - Ra80: 3586lm (145lm/W)
	4000K - Ra80: 3780lm (153lm/W)
Luminous Flux System	3000K - Ra80: 2080lm (74lm/W)
	4000K - Ra80: 2192lm (78lm/W)
LED power	24.7W (excl. driver)
System power	28.0W (incl. driver)

Module Full Moon 600

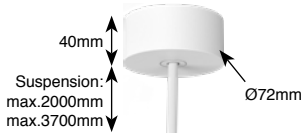
Luminous Flux LED	3000K - Ra80: 8268lm (145lm/W)
	4000K - Ra80: 8718lm (153lm/W)
Luminous Flux System	3000K - Ra80: 4936lm (76lm/W)
	4000K - Ra80: 5230lm (81lm/W)
LED power	57W (excl. driver)
System power	64.8W (incl. driver)

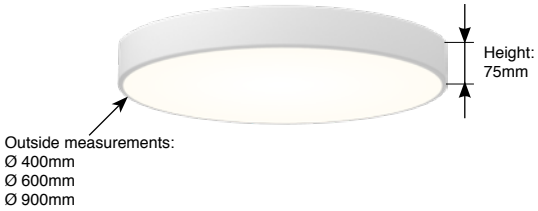
Module Full Moon 900

Luminous Flux LED	3000K - Ra80: 21262lm (145lm/W)
	4000K - Ra80: 22416lm (153lm/W)
Luminous Flux System	3000K - Ra80: 12757lm (76lm/W)
	4000K - Ra80: 13450lm (81lm/W)
LED power	146.6W (excl. driver)
System power	166.0W (incl. driver)

Optional suspension set:

- Ceiling box (matching luminaire color)
- Integrated strain relief
- Steel suspension wires (3x)
- 230V Textile supply cable max. 2000mm:
  - White cable: White luminaire
  - Grey cable: Grey luminaire
  - Black cable: All other luminaire colors





Optional suspension set

Suspension set Full Moon (3 susp. wires + power cable)

Set 2000mm - 3x0.75mm²	101.33.**xx**-2
Set 3700mm - 3x0.75mm²	101.33.**xx**-4
Set 2000mm - 5x0.75mm²	101.35.**xx**-2
Set 3700mm - 5x0.75mm²	101.35.**xx**-4

Available colors: 000.00.**xx**-0

Suspension set color

Matt White Texture	**01**	standard
Matt Black Texture	**03**	standard
Matt Anthracite Texture	**07**	standard
Matt Grey Texture	**18**	standard
Smoked Brown Texture	**25**	standard

Custom colors available on request

On request

2700K on request
CRI Ra90 on request
Recessed connecting box (more info on p.340/p.346)
Trimless connecting box (more info on p.340/p.346)

Options

Integrated Emergency Lighting

Standard - 3 Hours	659.24.LED-3
Extended (DALI) - 3 Hours	659.26.LED-3

Emergency modules are equipped with self-testing. Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

More info see p.339

Full Moon 900 interior:

Full Moon 400

Non dimmable

3000K - Ra80 - 28.1W	1400.00.24.830.**XX**
4000K - Ra80 - 28.1W	1400.00.24.840.**XX**

DALI Dimmable

3000K - Ra80 - 28.1W	1400.00.26.830.**XX**
4000K - Ra80 - 28.1W	1400.00.26.840.**XX**

Full Moon 600

Non dimmable

3000K - Ra80 - 63.8W	1600.00.24.830.**XX**
4000K - Ra80 - 63.8W	1600.00.24.840.**XX**

Touch & DALI Dimmable

3000K - Ra80 - 63.8W	1600.00.26.830.**XX**
4000K - Ra80 - 63.8W	1600.00.26.840.**XX**

Full Moon 900

Non dimmable

3000K - Ra80 - 163.4W	1900.00.24.830.**XX**
4000K - Ra80 - 163.4W	1900.00.24.840.**XX**

Touch & DALI Dimmable

3000K - Ra80 - 163.4W	1900.00.26.830.**XX**
4000K - Ra80 - 163.4W	1900.00.26.840.**XX**

Available colors: 000.000.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite
Standard

03

Black Matt Text.
Standard

25

Smoked Brown Text.
Standard

Mercken accountants - Architect Jamaer

Dome 720 Textured

Type	Lounge
Mounting	Suspended
Material	Aluminium
El. class / IP	Class I / IP20

Warranty: see p.348

Titan

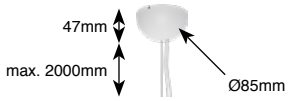
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: (3x) 1100lm (124lm/W) 3000K - Ra90: (3x) 1156lm (130lm/W) 4000K - Ra90: (3x) 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: (3x) 880lm (86lm/W) 3000K - Ra90: (3x) 925lm (91lm/W) 4000K - Ra90: (3x) 938lm (92lm/W)
Beam angle	28° / 40°
LED Power	(3x) 8.9W / 350mA (excl. driver)
System Power	(3x) 10.2W / 350mA (incl. driver)

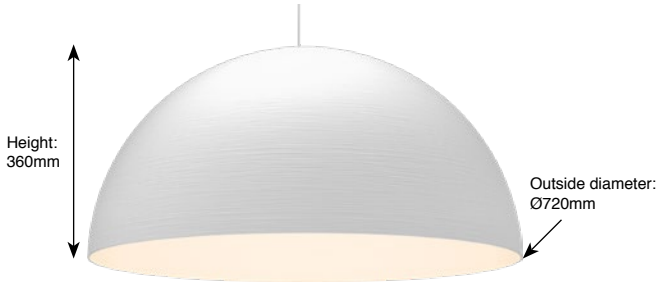
Titan Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: (3x) 860lm - System: (3x) 688lm
LED Power	(3x) 8.2W / 250mA (excl. driver)
System Power	(3x) 9.4W / 250mA (incl. driver)

Suspension set (included):

- Ceiling box (matching luminaire color)
- Integrated strain relief
- Single steel suspension wire
- 230V Textile supply cable max. 2000mm:
  - White cable: White luminaire
  - Grey cable: Grey luminaire
  - Black cable: All other luminaire colors





Dome 720 Textured (Black + Gold Matt)

Options

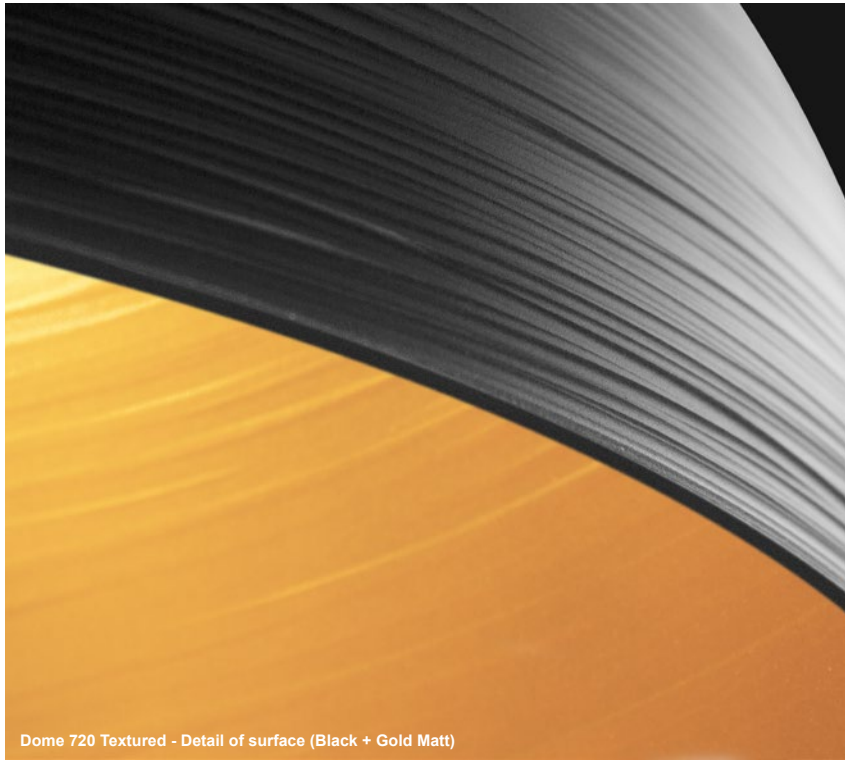
Suspension set 3700mm

White 3700mm - 3x0.75mm²	102.13.01-4
White 3700mm - 5x0.75mm²	102.15.01-4
Black 3700mm - 3x0.75mm²	102.13.03-4
Black 3700mm - 5x0.75mm²	102.15.03-4
Grey 3700mm - 3x0.75mm²	102.13.18-4
Grey 3700mm - 5x0.75mm²	102.15.18-4

On Request

Dome with CRI Ra97
Dome with Class A LED

Dome 720 interior with Titan:



Dome 720 Textured - Detail of surface (Black + Gold Matt)

Dome 720 Textured

1x E27 - max. 60W

1x E27	108.38.xx

3x Titan - Non dim

(3x) 2700K - Ra90 - 10.2W - 937lm	108.2600.24.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	108.2600.24.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	108.2600.24.940.xx

3x Titan - 1-10V dim

(3x) 2700K - Ra90 - 10.2W - 937lm	108.2600.25.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	108.2600.25.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	108.2600.25.940.xx

3x Titan - DALI dim

(3x) 2700K - Ra90 - 10.2W - 937lm	108.2600.26.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	108.2600.26.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	108.2600.26.940.xx

3x Titan - Mains dim

(3x) 2700K - Ra90 - 10.2W - 937lm	108.2600.27.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	108.2600.27.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	108.2600.27.940.xx

3x Titan - Push dim

(3x) 2700K - Ra90 - 10.2W - 937lm	108.2600.29.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	108.2600.29.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	108.2600.29.940.xx

3x Titan - Dim-to-warm 1800-3000K

(3x) DTW - 9.4W - 688lm - DALI dim.	108.2600.26.DTW.xx
(3x) DTW - 9.4W - 688lm - Mains dim	108.2600.27.DTW.xx

Available colors:
000.0000.00.000.xx

Other RAL colors on request

01

White
Standard

18

Grey
Standard

03

Black
Standard

12

White + Gold Matt

25

Smoked Brown
Standard

15

Corten

05

Black + White

11

Black + Gold Matt

Dome 900 Textured

Type	Lounge
Mounting	Suspended
Material	Aluminium
El. class / IP	Class I / IP20

Warranty: see p.348

Titan

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: (3x) 1100lm (124lm/W)
	3000K - Ra90: (3x) 1156lm (130lm/W)
	4000K - Ra90: (3x) 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: (3x) 880lm (86lm/W)
	3000K - Ra90: (3x) 925lm (91lm/W)
	4000K - Ra90: (3x) 938lm (92lm/W)
Beam angle	28° / 40°
LED Power	(3x) 8.9W / 350mA (excl. driver)
System Power	(3x) 10.2W / 350mA (incl. driver)

Titan Dim-to-warm LED (more info see p.330)

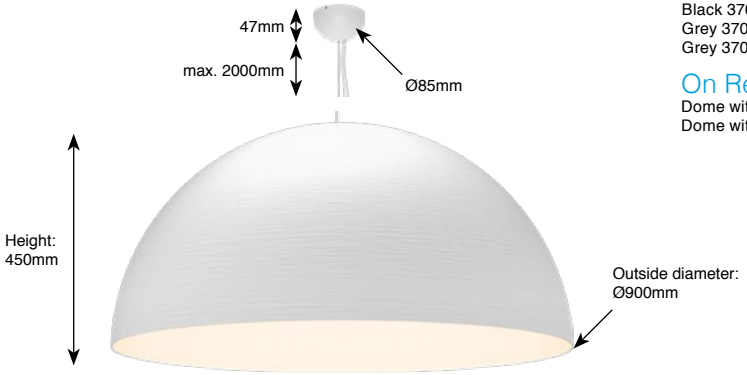
CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: (3x) 860lm - System: (3x) 688lm
LED Power	(3x) 8.2W / 250mA (excl. driver)
System Power	(3x) 9.4W / 250mA (incl. driver)

Atlas

Luminous Flux LED	2700K - Ra90: (3x) 2585lm (135lm/W)
	3000K - Ra90: (3x) 2604lm (136lm/W)
	4000K - Ra90: (3x) 2755lm (143lm/W)
Luminous Flux System	2700K - Ra90: (3x) 2096lm (93lm/W)
	3000K - Ra90: (3x) 2112lm (96lm/W)
	4000K - Ra90: (3x) 2234lm (99lm/W)
SDCM	3
Beam angle	22° / 45° / 58°
LED Power	(3x) 19.7W / 700mA (excl. driver)
System Power	(3x) 22.6W / 700mA (incl. driver)

Suspension set (included):

- Ceiling box (matching luminaire color)
- Integrated strain relief
- Single steel suspension wire
- 230V Textile supply cable max. 2000mm:
  - White cable: White luminaire
  - Grey cable: Grey luminaire
  - Black cable: All other luminaire colors



Dome 900 Textured (White)

Options

Suspension set 3700mm

White 3700mm - 3x0.75mm²	102.13.01-4
White 3700mm - 5x0.75mm²	102.15.01-4
Black 3700mm - 3x0.75mm²	102.13.03-4
Black 3700mm - 5x0.75mm²	102.15.03-4
Grey 3700mm - 3x0.75mm²	102.13.18-4
Grey 3700mm - 5x0.75mm²	102.15.18-4

On Request

Dome with CRI Ra97
Dome with Class A LED

Dome 900 interior with Titan:

Dome 900 interior with Atlas:

Cabana Herisau

Dome 900 Textured

1x E27 - max. 60W

1x E27	107.38.xx

3x Titan - Non dim

(3x) 2700K - Ra90 - 10.2W - 880lm	107.2600.24.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	107.2600.24.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	107.2600.24.940.xx

3x Titan - 1-10V dim

(3x) 2700K - Ra90 - 10.2W - 880lm	107.2600.25.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	107.2600.25.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	107.2600.25.940.xx

3x Titan - DALI dim

(3x) 2700K - Ra90 - 10.2W - 880lm	107.2600.26.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	107.2600.26.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	107.2600.26.940.xx

3x Titan - Mains dim

(3x) 2700K - Ra90 - 10.2W - 880lm	107.2600.27.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	107.2600.27.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	107.2600.27.940.xx

3x Titan - Push dim

(3x) 2700K - Ra90 - 10.2W - 880lm	107.2600.29.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	107.2600.29.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	107.2600.29.940.xx

3x Titan - Dim-to-warm 1800-3000K

(3x) DTW - 9.4W - 688lm - DALI dim.	107.2600.26.DTW.xx
(3x) DTW - 9.4W - 688lm - Mains dim	107.2600.27.DTW.xx

3x Atlas 58° - Non dim

(3x) 2700K - Ra90 - 22.6W - 2096lm	107.6500.24.927.xx
(3x) 3000K - Ra90 - 22.6W - 2112lm	107.6500.24.930.xx
(3x) 4000K - Ra90 - 22.6W - 2234lm	107.6500.24.940.xx

3x Atlas 58° - Touch & DALI dim

(3x) 2700K - Ra90 - 22.6W - 2096lm	107.6500.26.927.xx
(3x) 3000K - Ra90 - 22.6W - 2112lm	107.6500.26.930.xx
(3x) 4000K - Ra90 - 22.6W - 2234lm	107.6500.26.940.xx

Available colors:
000.0000.00.000.xx

Other RAL colors on request

01

White
Standard

18

Grey
Standard

03

Black
Standard

12

White + Gold Matt

25

Smoked Brown
Standard

15

Corten

05

Black + White

11

Black + Gold Matt

Dome 720 (Smoked Brown Textured)

Dome 720/900 interior with Titan (White)

Dome 900 interior with Atlas (White)

Detail of surface (White)

Globe 500 Textured

Type	Lounge
Mounting	Suspended
Material	Aluminium
El. class / IP	Class I / IP20

Warranty: see p.348

Titan

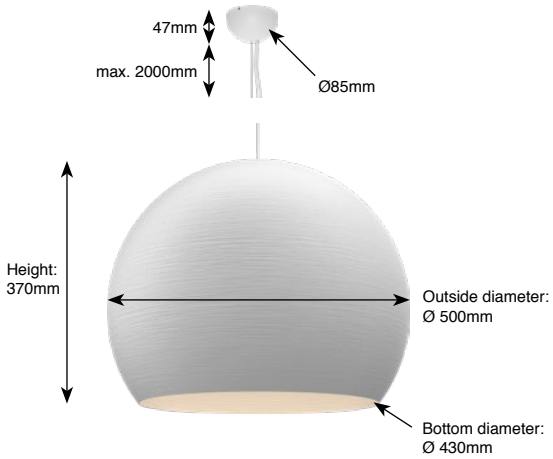
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: (3x) 1100lm (124lm/W)
	3000K - Ra90: (3x) 1156lm (130lm/W)
	4000K - Ra90: (3x) 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: (3x) 880lm (86lm/W)
	3000K - Ra90: (3x) 925lm (91lm/W)
	4000K - Ra90: (3x) 938lm (92lm/W)
Beam angle	28° / 40°
LED Power	(3x) 8.9W / 350mA (excl. driver)
System Power	(3x) 10.2W / 350mA (incl. driver)

Titan Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: (3x) 860lm - System: (3x) 688lm
LED Power	(3x) 8.2W / 250mA (excl. driver)
System Power	(3x) 9.4W / 250mA (incl. driver)

Suspension set (included):

- Ceiling box (matching luminaire color)
- Integrated strain relief
- Single steel suspension wire
- 230V Textile supply cable max. 2000mm:
  - White cable: White luminaire
  - Grey cable: Grey luminaire
  - Black cable: All other luminaire colors



Options

Suspension set 3700mm

White 3700mm - 3x0.75mm²	102.13.01-4
White 3700mm - 5x0.75mm²	102.15.01-4
Black 3700mm - 3x0.75mm²	102.13.03-4
Black 3700mm - 5x0.75mm²	102.15.03-4
Grey 3700mm - 3x0.75mm²	102.13.18-4
Grey 3700mm - 5x0.75mm²	102.15.18-4

On Request

Globe with CRI Ra97
Globe with Class A LED

Globe 500 interior with Titan:

Globe 500 Textured

1x E27 - max. 60W	
1x E27	127.38.xx
3x Titan - Non dim	
(3x) 2700K - Ra90 - 10.2W - 880lm	127.2600.24.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	127.2600.24.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	127.2600.24.940.xx
3x Titan - 1-10V dim	
(3x) 2700K - Ra90 - 10.2W - 880lm	127.2600.25.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	127.2600.25.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	127.2600.25.940.xx
3x Titan - DALI dim	
(3x) 2700K - Ra90 - 10.2W - 880lm	127.2600.26.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	127.2600.26.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	127.2600.26.940.xx
3x Titan - Mains dim	
(3x) 2700K - Ra90 - 10.2W - 880lm	127.2600.27.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	127.2600.27.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	127.2600.27.940.xx
3x Titan - Push dim	
(3x) 2700K - Ra90 - 10.2W - 880lm	127.2600.29.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	127.2600.29.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	127.2600.29.940.xx
3x Titan - Dim-to-warm 1800-3000K	
(3x) DTW - 9.4W - 688lm - DALI dim	127.2600.26.DTW.xx
(3x) DTW - 9.4W - 688lm - Mains dim	127.2600.27.DTW.xx

Available colors:
000.0000.00.000.XX

Other RAL colors on request

01
White
Standard

18
Grey
Standard

03
Black
Standard

12
White + Gold Matt

25
Smoked Brown
Standard

15
Corten

05
Black + White

11
Black + Gold Matt

Globe 800 T1

Type	Lounge
Mounting	Suspended
Material	Aluminium
El. class / IP	Class I / IP20

Warranty: see p.348

Titan

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: (3x) 1100lm (124lm/W) 3000K - Ra90: (3x) 1156lm (130lm/W) 4000K - Ra90: (3x) 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: (3x) 880lm (86lm/W) 3000K - Ra90: (3x) 925lm (91lm/W) 4000K - Ra90: (3x) 938lm (92lm/W)
Beam angle	28° / 40°
LED Power	(3x) 8.9W / 350mA (excl. driver)
System Power	(3x) 10.2W / 350mA (incl. driver)

Titan Dim-to-warm LED (more info see p.330)

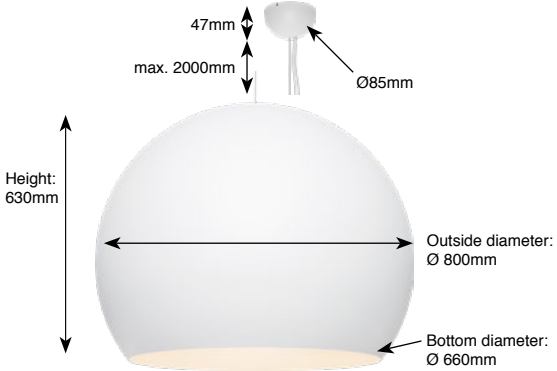
CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: (3x) 860lm - System: (3x) 688lm
LED Power	(3x) 8.2W / 250mA (excl. driver)
System Power	(3x) 9.4W / 250mA (incl. driver)

Atlas

Luminous Flux LED	2700K - Ra90: (3x) 2585lm (135lm/W) 3000K - Ra90: (3x) 2604lm (136lm/W) 4000K - Ra90: (3x) 2755lm (143lm/W)
Luminous Flux System	2700K - Ra90: (3x) 2096lm (93lm/W) 3000K - Ra90: (3x) 2112lm (96lm/W) 4000K - Ra90: (3x) 2234lm (99lm/W)
SDCM	3
Beam angle	22° / 45° / 58°
LED Power	(3x) 19.7W / 700mA (excl. driver)
System Power	(3x) 22.6W / 700mA (incl. driver)

Suspension set (included):

- Ceiling box (matching luminaire color)
- Integrated strain relief
- Single steel suspension wire
- 230V Textile supply cable max. 2000mm:
  - White cable: White luminaire
  - Grey cable: Grey luminaire
  - Black cable: All other luminaire colors



Globe 800 Textured (White + Gold Matt)

Options

Suspension set 3700mm

White 3700mm - 3x0.75mm²	102.13.01-4
White 3700mm - 5x0.75mm²	102.15.01-4
Black 3700mm - 3x0.75mm²	102.13.03-4
Black 3700mm - 5x0.75mm²	102.15.03-4
Grey 3700mm - 3x0.75mm²	102.13.18-4
Grey 3700mm - 5x0.75mm²	102.15.18-4

On Request

Globe with CRI Ra97
Globe with Class A LED

Globe 800 interior with Titan:

Globe 800 interior with Atlas:

Globe 800 T1

1x E27 - max. 60W

1x E27	125.38.xx

3x Titan - Non dim

(3x) 2700K - Ra90 - 10.2W - 880lm	125.2600.24.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	125.2600.24.930xx
(3x) 4000K - Ra90 - 10.2W - 938lm	125.2600.24.940.xx

3x Titan - 1-10V dim

(3x) 2700K - Ra90 - 10.2W - 880lm	125.2600.25.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	125.2600.25.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	125.2600.25.940.xx

3x Titan - DALI dim

(3x) 2700K - Ra90 - 10.2W - 880lm	125.2600.26.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	125.2600.26.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	125.2600.26.940.xx

3x Titan - Mains dim

(3x) 2700K - Ra90 - 10.2W - 880lm	125.2600.27.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	125.2600.27.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	125.2600.27.940.xx

3x Titan - Push dim

(3x) 2700K - Ra90 - 10.2W - 880lm	125.2600.29.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	125.2600.29.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	125.2600.29.940.xx

3x Titan - Dim-to-warm 1800-3000K

(3x) DTW - 9.4W - 688lm - DALI dim.	125.2600.26.DTW.xx
(3x) DTW - 9.4W - 688lm - Mains dim	125.2600.27.DTW.xx

3x Atlas 58° - Non dim

(3x) 2700K - Ra90 - 22.6W - 2096lm	125.6500.24.927.xx
(3x) 3000K - Ra90 - 22.6W - 2112lm	125.6500.24.930.xx
(3x) 4000K - Ra90 - 22.6W - 2234lm	125.6500.24.940.xx

3x Atlas 58° - Touch & DALI dim

(3x) 2700K - Ra90 - 22.6W - 2096lm	125.6500.26.927.xx
(3x) 3000K - Ra90 - 22.6W - 2112lm	125.6500.26.930.xx
(3x) 4000K - Ra90 - 22.6W - 2234lm	125.6500.26.940.xx

Available colors:
000.0000.00.000.XX

Other RAL colors on request

White
Standard

Grey
Standard

Black
Standard

White + Gold Matt

Smoked Brown
Standard

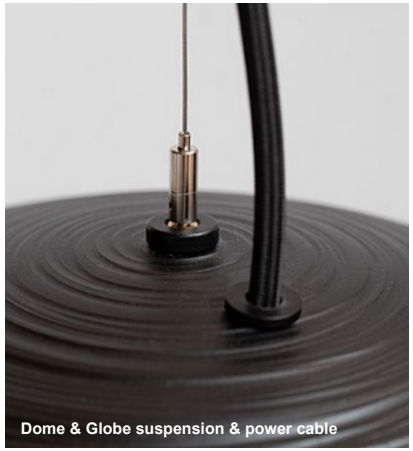
Corten

Black + White

Black + Gold Matt

Globe 800 (Black + Gold Matt)

Dome & Globe connecting box (Black)



Dome & Globe suspension & power cable

Globe 500 interior with Titan (Black + Gold Matt)

Detail of Globe 500 Textured surface (Black)

Detail of Globe 800 T1 surface (Black)

Globe 500 Textured (Corten)

Globe 500 Textured (White)

Globe Textured (Black + Gold Matt)

Globe 800 (Corten)

Globe 500 (Smoked Brown)

Apollo 600 Textured

Type	Lounge
Mounting	Suspended
Material	Aluminium
El. class / IP	Class I / IP20

Warranty: see p.348

Titan

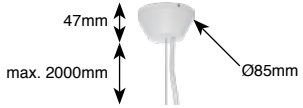
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: (3x) 1100lm (124lm/W)
	3000K - Ra90: (3x) 1156lm (130lm/W)
	4000K - Ra90: (3x) 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: (3x) 880lm (86lm/W)
	3000K - Ra90: (3x) 925lm (91lm/W)
	4000K - Ra90: (3x) 938lm (92lm/W)
Beam angle	28° / 40°
LED Power	(3x) 8.9W / 350mA (excl. driver)
System Power	(3x) 10.2W / 350mA (incl. driver)

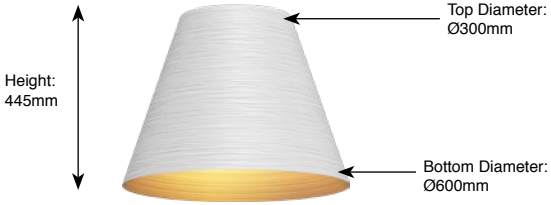
Titan Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: (3x) 860lm - System: (3x) 688lm
LED Power	(3x) 8.2W / 250mA (excl. driver)
System Power	(3x) 9.4W / 250mA (incl. driver)

Suspension set (included):

- Ceiling box (matching luminaire color)
- Integrated strain relief
- Single steel suspension wire
- 230V Textile supply cable max. 2000mm:
  - White cable: White luminaire
  - Grey cable: Grey luminaire
  - Black cable: All other luminaire colors





Options

Suspension set 3700mm

White 3700mm - 3x0.75mm²	102.13.01-4
White 3700mm - 5x0.75mm²	102.15.01-4
Black 3700mm - 3x0.75mm²	102.13.03-4
Black 3700mm - 5x0.75mm²	102.15.03-4
Grey 3700mm - 3x0.75mm²	102.13.18-4
Grey 3700mm - 5x0.75mm²	102.15.18-4

On Request

Apollo with CRI Ra97
Apollo with Class A LED

Apollo 600 interior with Titan

Apollo 600 Textured

1x E27 - max. 60W

1x E27	109.38.**xx**

3x Titan - Non dim

(3x) 2700K - Ra90 - 10.2W - 880lm	109.2600.24.927.**xx**
(3x) 3000K - Ra90 - 10.2W - 925lm	109.2600.24.930**xx**
(3x) 4000K - Ra90 - 10.2W - 938lm	109.2600.24.940.**xx**

3x Titan - 1-10V dom

(3x) 2700K - Ra90 - 10.2W - 880lm	109.2600.25.927.**xx**
(3x) 3000K - Ra90 - 10.2W - 925lm	109.2600.25.930.**xx**
(3x) 4000K - Ra90 - 10.2W - 938lm	109.2600.25.940.**xx**

3x Titan - DALI dim

(3x) 2700K - Ra90 - 10.2W - 880lm	109.2600.26.927.**xx**
(3x) 3000K - Ra90 - 10.2W - 925lm	109.2600.26.930.**xx**
(3x) 4000K - Ra90 - 10.2W - 938lm	109.2600.26.940.**xx**

3x Titan - Mains dim

(3x) 2700K - Ra90 - 10.2W - 880lm	109.2600.27.927.**xx**
(3x) 3000K - Ra90 - 10.2W - 925lm	109.2600.27.930.**xx**
(3x) 4000K - Ra90 - 10.2W - 938lm	109.2600.27.940.**xx**

3x Titan - Push dim

(3x) 2700K - Ra90 - 10.2W - 880lm	109.2600.29.927.**xx**
(3x) 3000K - Ra90 - 10.2W - 925lm	109.2600.29.930.**xx**
(3x) 4000K - Ra90 - 10.2W - 938lm	109.2600.29.940.**xx**

3x Titan - Dim-to-warm 1800-3000K

(3x) DTW - 9.4W - 688lm - DALI dim	109.2600.26.DTW.**xx**
(3x) DTW - 9.4W - 688lm - Mains dim	109.2600.27.DTW.**xx**

Available colors:
000.0000.00.000.**XX**

Other RAL colors on request

01
White
Standard

18
Grey
Standard

03
Black
Standard

12
White + Gold Matt

25
Smoked Brown
Standard

15
Corten

05
Black + White

11
Black + Gold Matt

Apollo 800 Textured

Type	Lounge
Mounting	Suspended
Material	Aluminium
El. class / IP	Class I / IP20

Warranty: see p.348

Titan

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: (3x) 1100lm (124lm/W) 3000K - Ra90: (3x) 1156lm (130lm/W) 4000K - Ra90: (3x) 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: (3x) 880lm (86lm/W) 3000K - Ra90: (3x) 925lm (91lm/W) 4000K - Ra90: (3x) 938lm (92lm/W)
Beam angle	28° / 40°
LED Power	(3x) 8.9W / 350mA (excl. driver)
System Power	(3x) 10.2W / 350mA (incl. driver)

Titan Dim-to-warm LED (more info see p.330)

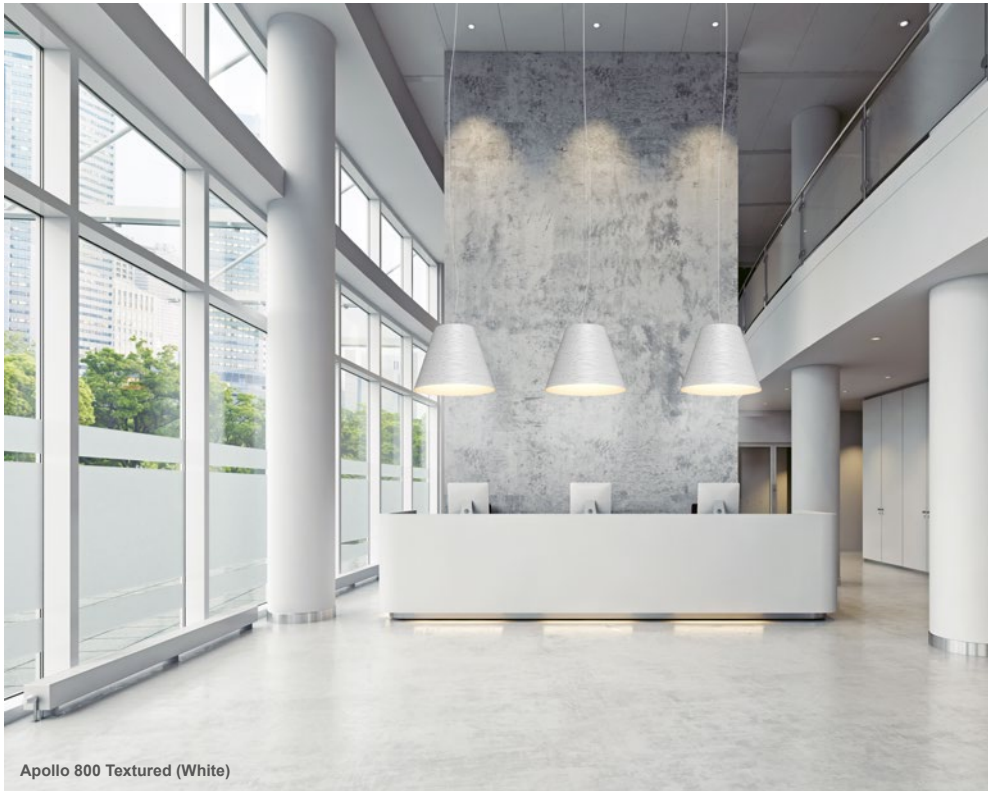
CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: (3x) 860lm - System: (3x) 688lm
LED Power	(3x) 8.2W / 250mA (excl. driver)
System Power	(3x) 9.4W / 250mA (incl. driver)

Atlas

Luminous Flux LED	2700K - Ra90: (3x) 2585lm (135lm/W) 3000K - Ra90: (3x) 2604lm (136lm/W) 4000K - Ra90: (3x) 2755lm (143lm/W)
Luminous Flux System	2700K - Ra90: (3x) 2096lm (93lm/W) 3000K - Ra90: (3x) 2112lm (96lm/W) 4000K - Ra90: (3x) 2234lm (99lm/W)
SDCM	3
Beam angle	22° / 45° / 58°
LED Power	(3x) 19.7W / 700mA (excl. driver)
System Power	(3x) 22.6W / 700mA (incl. driver)

Suspension set (included):

- Ceiling box (matching luminaire color)
- Integrated strain relief
- Single steel suspension wire
- 230V Textile supply cable max. 2000mm:
  - White cable: White luminaire
  - Grey cable: Grey luminaire
  - Black cable: All other luminaire colors



Apollo 800 Textured (White)

Options

Suspension set 3700mm

White 3700mm - 3x0.75mm²	102.13.01-4
White 3700mm - 5x0.75mm²	102.15.01-4
Black 3700mm - 3x0.75mm²	102.13.03-4
Black 3700mm - 5x0.75mm²	102.15.03-4
Grey 3700mm - 3x0.75mm²	102.13.18-4
Grey 3700mm - 5x0.75mm²	102.15.18-4

On Request

Apollo with CRI Ra97
Apollo with Class A LED

Apollo 800 interior with Titan

Apollo 800 interior with Atlas

Apollo 800 Textured

1x E27 - max. 60W

1x E27	106.38.xx

3x Titan - Non dim

(3x) 2700K - Ra90 - 10.2W - 880lm	106.2600.24.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	106.2600.24.930xx
(3x) 4000K - Ra90 - 10.2W - 938lm	106.2600.24.940.xx

3x Titan - 1-10V dim

(3x) 2700K - Ra90 - 10.2W - 880lm	106.2600.25.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	106.2600.25.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	106.2600.25.940.xx

3x Titan - DALI dim

(3x) 2700K - Ra90 - 10.2W - 880lm	106.2600.26.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	106.2600.26.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	106.2600.26.940.xx

3x Titan - Mains dim

(3x) 2700K - Ra90 - 10.2W - 880lm	106.2600.27.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	106.2600.27.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	106.2600.27.940.xx

3x Titan - Push dim

(3x) 2700K - Ra90 - 10.2W - 880lm	106.2600.29.927.xx
(3x) 3000K - Ra90 - 10.2W - 925lm	106.2600.29.930.xx
(3x) 4000K - Ra90 - 10.2W - 938lm	106.2600.29.940.xx

3x Titan - Dim-to-warm 1800-3000K

(3x) DTW - 9.4W - 688lm - DALI dim	106.2600.26.DTW.xx
(3x) DTW - 9.4W - 688lm - Mains dim	106.2600.27.DTW.xx

3x Atlas 58° - Non dim

(3x) 2700K - Ra90 - 22.6W - 2096lm	106.6500.24.927.xx
(3x) 3000K - Ra90 - 22.6W - 2112lm	106.6500.24.930.xx
(3x) 4000K - Ra90 - 22.6W - 2234lm	106.6500.24.940.xx

3x Atlas 58° - Touch & DALI dim

(3x) 2700K - Ra90 - 22.6W - 2096lm	106.6500.26.927.xx
(3x) 3000K - Ra90 - 22.6W - 2112lm	106.6500.26.930.xx
(3x) 4000K - Ra90 - 22.6W - 2234lm	106.6500.26.940.xx

Available colors:
000.0000.00.000.xx

Other RAL colors on request

01
White
Standard

18
Grey
Standard

03
Black
Standard

12
White + Gold Matt

25
Smoked Brown
Standard

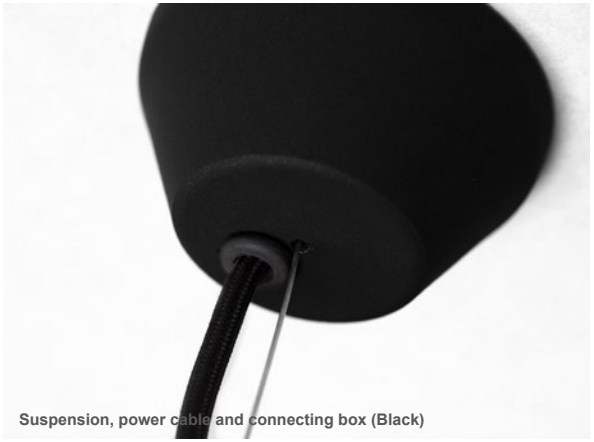
15
Corten

05
Black + White

11
Black + Gold Matt

Apollo 800 Textured (Black + Gold Matt)

Apollo 600 interior with Titan (Black + Gold Matt)



Suspension, power cable and connecting box (Black)

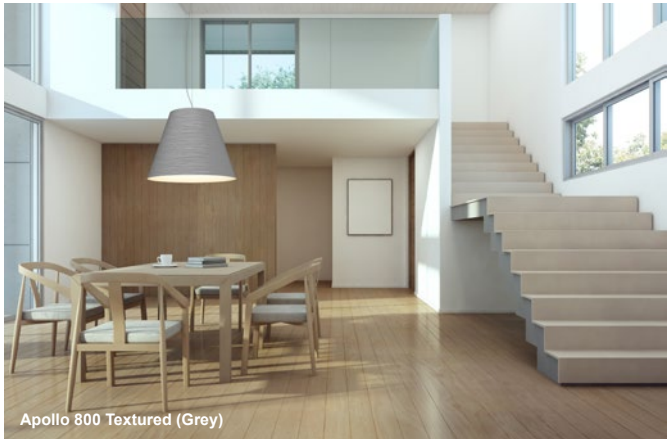
Detail of surface (Black + Gold Matt)

Apollo 600/800 interior with Atlas (Black + Gold Matt)

Apollo 600 (Smoked Brown Textured)

Apollo 600 Textured (Black + Gold Matt)

Apollo 600 Textured (White)



Apollo 800 Textured (Grey)

Apollo 800 Textured (White)

Pollux 450 Textured

Type	Lounge
Mounting	Suspended
Material	Aluminium
El. class / IP	Class I / IP20

Warranty: see p.348

Titan

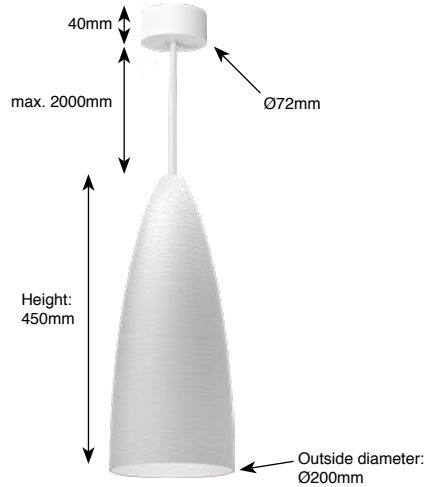
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux Titan Module	2700K - Ra90: 880lm (86lm/W) 3000K - Ra90: 925lm (91lm/W) 4000K - Ra90: 938lm (92lm/W)
Beam angle	28° / 40°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)

Titan Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux	LED: 860lm - System: 688lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

Suspension set (included):

- Ceiling box (matching luminaire color)
- Integrated strain relief
- 230V Textile supply/suspension cable max. 2000mm:
  - White cable: White luminaire
  - Grey cable: Grey luminaire
  - Black cable: All other luminaire colors



Pollux 450 Textured (Black)

Options

Suspension set 3700mm

White 3700mm - 3x0.75mm²	102.03.01-4
White 3700mm - 5x0.75mm²	102.05.01-4
Black 3700mm - 3x0.75mm²	102.03.03-4
Black 3700mm - 5x0.75mm²	102.05.03-4
Grey 3700mm - 3x0.75mm²	102.03.18-4
Grey 3700mm - 5x0.75mm²	102.05.18-4

On Request

Pollux with CRI Ra97
Pollux with Class A LED

Pollux 450 Textured

1x E27 - max. 60W

1x E27	129.38.**xx**

1x Titan - Non dim

2700K - Ra90 - 10.2W - 880lm	129.2600.24.927.**xx**
3000K - Ra90 - 10.2W - 925lm	129.2600.24.930**xx**
4000K - Ra90 - 10.2W - 938lm	129.2600.24.940.**xx**

1x Titan - 1-10V dim

2700K - Ra90 - 10.2W - 880lm	129.2600.25.927.**xx**
3000K - Ra90 - 10.2W - 925lm	129.2600.25.930.**xx**
4000K - Ra90 - 10.2W - 938lm	129.2600.25.940.**xx**

1x Titan - DALI dim

2700K - Ra90 - 10.2W - 880lm	129.2600.26.927.**xx**
3000K - Ra90 - 10.2W - 925lm	129.2600.26.930.**xx**
4000K - Ra90 - 10.2W - 938lm	129.2600.26.940.**xx**

1x Titan - Mains dim

2700K - Ra90 - 10.2W - 880lm	129.2600.27.927.**xx**
3000K - Ra90 - 10.2W - 925lm	129.2600.27.930.**xx**
4000K - Ra90 - 10.2W - 938lm	129.2600.27.940.**xx**

1x Titan - Push dim

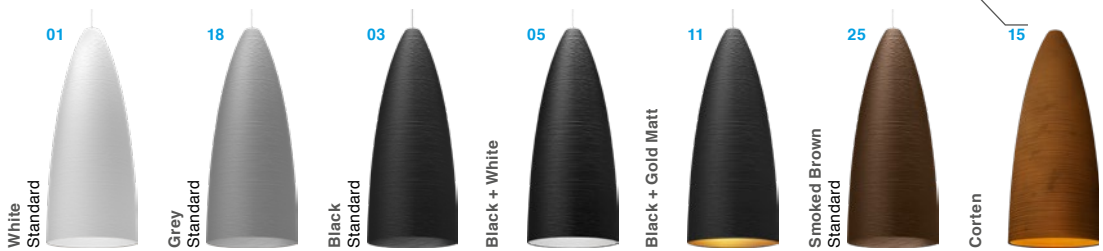
2700K - Ra90 - 10.2W - 880lm	129.2600.29.927.**xx**
3000K - Ra90 - 10.2W - 925lm	129.2600.29.930.**xx**
4000K - Ra90 - 10.2W - 938lm	129.2600.29.940.**xx**

1x Titan - Dim-to-warm 1800-3000K

DTW - 9.4W - 688lm - DALI dim	129.2600.26.DTW.**xx**
DTW - 9.4W - 688lm - Mains dim	129.2600.27.DTW.**xx**

Available colors:
000.0000.00.000.**xx**

Other RAL colors on request



Pollux 550 (White)

Pollux (Black + Gold Matt)

Pollux 550 Textured (White)

LEDliner100 Trimless with Recessed Titan modules (Black)

Profiles

Tektus 45

Linear

Type	Linear
Mounting	Suspended
Material	Aluminium
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20
CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3

Warranty: see p.348

Spots: Bridgelux Vero 10 LED (350mA)

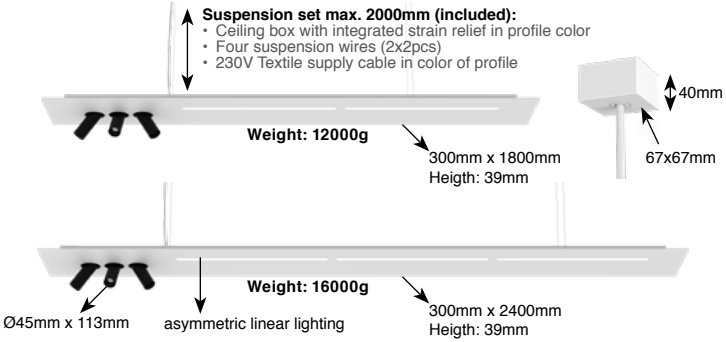
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W (excl. driver)
System Power	10.2W (incl. driver)

Linear Module 1800mm

	Direct (down)	Indirect (up)
Luminous Flux LED	2700K - Ra90: 4020lm (168lm/W)	4020lm (168lm/W)
	3000K - Ra90: 4160lm (173lm/W)	4160lm (173lm/W)
	4000K - Ra90: 4400lm (183lm/W)	4400lm (183lm/W)
Power	Direct (down): 24.0W - Indirect (up): 24.0W (excl. driver)	

Linear Module 2400mm

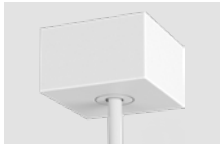
	Direct (down)	Indirect (up)
Luminous Flux LED	2700K - Ra90: 6030lm (168lm/W)	6030lm (168lm/W)
	3000K - Ra90: 6240lm (173lm/W)	6240lm (173lm/W)
	4000K - Ra90: 6600lm (183lm/W)	6600lm (183lm/W)
Power	Direct (down): 36.0W - Indirect (up): 36.0W (excl. driver)	



Driver:
- integrated in luminaire
- included in article number and price

Connection:
- Non dim: 5-wire cable (L1, N, PE, L2, L3). Up, down and spots on separately switchable circuits with common N.
If only 3 wires are available, L1, L2 and L3 can be connected together. Seperate switching will not be possible.
- DALI: 5-wire cable (L, N, PE, DA1, DA2). Up, down and spots on three seperate DALI channels.
- Touch dimmable ON REQUEST (L,N, PA, Touch L1, Touch L2, Touch L3) Up, down and spots on separate circuits with common N.

Data sheets and wiring guide: see website



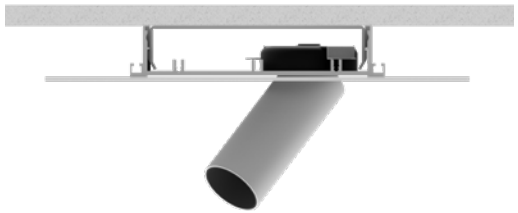
Standard included
Dimensions:
67x67x40mm (LxWxH)

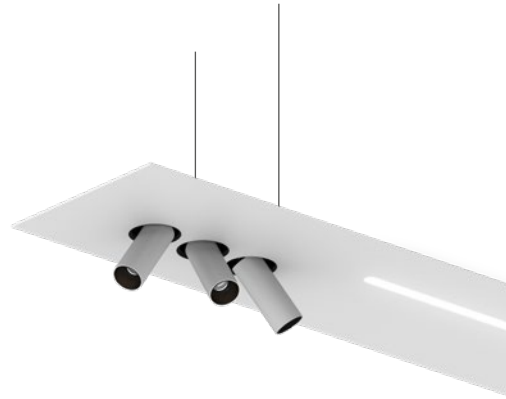
On request
Trimless connecting box
Dimensions: Ø80
(more info on p.346)

On request
Recessed connecting box
Dimensions: Ø80
(more info on p.346)

On Request

Surface mounted version available





Tektus 45 Linear 1800mm

3-Way

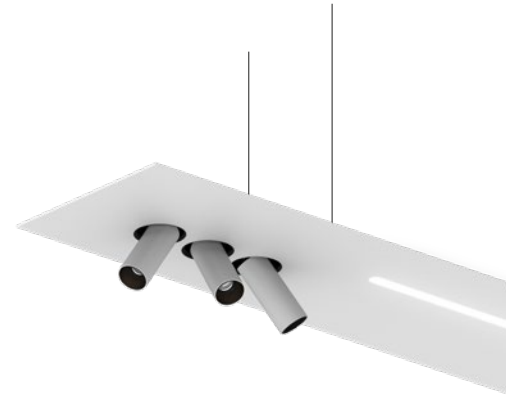
PRICES INCL. DRIVERS

Linear Module Down 4400lm + 3xTektus 45 Module

2700K - Ra90 - Non dimmable	1608.**AA**.24.927.**XX**
2700K - Ra90 - DALI dim.	1608.**AA**.26.927.**XX**
3000K - Ra90 - Non dimmable	1608.**AA**.24.930.**XX**
3000K - Ra90 - DALI dim.	1608.**AA**.26.930.**XX**
4000K - Ra90 - Non dimmable	1608.**AA**.24.940.**XX**
4000K - Ra90 - DALI dim.	1608.**AA**.26.940.**XX**

Linear Module Up&Down 2x4400lm + 3xTektus 45 Module

2700K - Ra90 - Non dimmable	1601.**AA**.24.927.**XX**
2700K - Ra90 - DALI dim.	1601.**AA**.26.927.**XX**
3000K - Ra90 - Non dimmable	1601.**AA**.24.930.**XX**
3000K - Ra90 - DALI dim.	1601.**AA**.26.930.**XX**
4000K - Ra90 - Non dimmable	1601.**AA**.24.940.**XX**
4000K - Ra90 - DALI dim.	1601.**AA**.26.940.**XX**



Tektus 45 Linear 2400mm

3-Way

PRICES INCL. DRIVERS

Linear Module Down 6600lm + 3xTektus 45 Module

2700K - Ra90 - Non dimmable	1602.**AA**.24.927.**XX**
2700K - Ra90 - DALI dim.	1602.**AA**.26.927.**XX**
3000K - Ra90 - Non dimmable	1602.**AA**.24.930.**XX**
3000K - Ra90 - DALI dim.	1602.**AA**.26.930.**XX**
4000K - Ra90 - Non dimmable	1602.**AA**.24.940.**XX**
4000K - Ra90 - DALI dim.	1602.**AA**.26.940.**XX**

Linear Module Up&Down 2x6600lm + 3xTektus 45 Module

2700K - Ra90 - Non dimmable	1603.**AA**.24.927.**XX**
2700K - Ra90 - DALI dim.	1603.**AA**.26.927.**XX**
3000K - Ra90 - Non dimmable	1603.**AA**.24.930.**XX**
3000K - Ra90 - DALI dim.	1603.**AA**.26.930.**XX**
4000K - Ra90 - Non dimmable	1603.**AA**.24.940.**XX**
4000K - Ra90 - DALI dim.	1603.**AA**.26.940.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

05

White + Black
Standard

12

White + Gold Matt

11

Black + Gold Matt

03

Black Matt Text.
Standard

Tektus 60

Linear

Type	Linear
Mounting	Suspended
Material	Aluminium
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20
CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3

Warranty: see p.348

Spots: Citizen CLU LED (350mA)

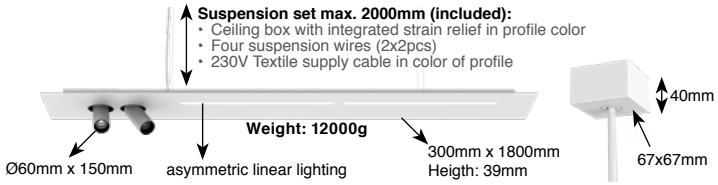
CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED	2700K - Ra90: 1517lm (134lm/W) 3000K - Ra90: 1577lm (140lm/W) 4000K - Ra90: 1601lm (142lm/W)
Luminous Flux System	2700K - Ra90: 995lm (77lm/W) 3000K - Ra90: 1035lm (80lm/W) 4000K - Ra90: 1050lm (81lm/W)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W (excl. driver)
System Power	12.9W (incl. driver)

Linear Module 1800mm

	Direct (down)	Indirect (up)
Luminous Flux LED	2700K - Ra90: 4020lm (168lm/W)	4020lm (168lm/W)
	3000K - Ra90: 4160lm (173lm/W)	4160lm (173lm/W)
	4000K - Ra90: 4400lm (183lm/W)	4400lm (183lm/W)
Power	Direct (down): 24.0W - Indirect (up): 24.0W (excl. driver)	

Linear Module 2400mm

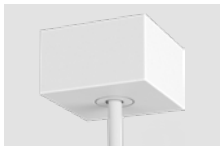
	Direct (down)	Indirect (up)
Luminous Flux LED	2700K - Ra90: 6030lm (168lm/W)	6030lm (168lm/W)
	3000K - Ra90: 6240lm (173lm/W)	6240lm (173lm/W)
	4000K - Ra90: 6600lm (183lm/W)	6600lm (183lm/W)
Power	Direct (down): 36.0W - Indirect (up): 36.0W (excl. driver)	



Driver:
- integrated in luminaire
- included in article number and price

Connection:
- Non dim: 5-wire cable (L1, N, PE, L2, L3). Up, down and spots on separately switchable circuits with common N.
If only 3 wires are available, L1, L2 and L3 can be connected together. Seperate switching will not be possible.
- DALI: 5-wire cable (L, N, PE, DA1, DA2). Up, down and spots on three seperate DALI channels.
- Touch dimmable ON REQUEST (L,N, PE, Touch L1, Touch L2, Touch L3) Up, down and spots on separate circuits with common N.

Data sheets and wiring guide: see website



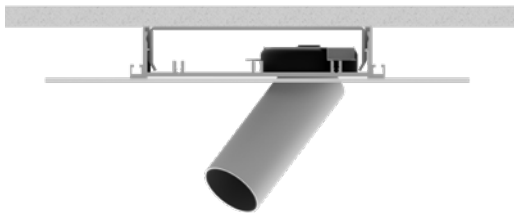
Standard included
Dimensions:
67x67x40mm (LxWxH)

On request
Trimless connecting box
Dimensions: Ø80
(more info on p.346)

On request
Recessed connecting box
Dimensions: Ø80
(more info on p.346)

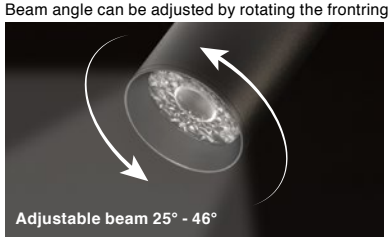
On Request

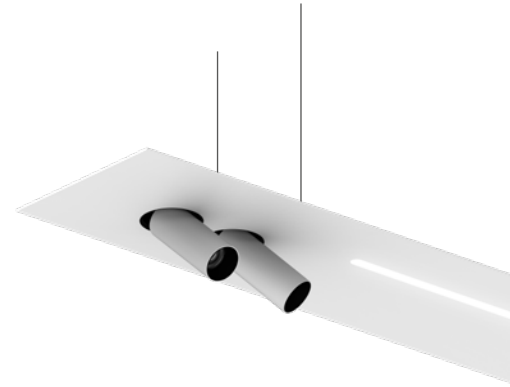
Surface mounted version available



Optional zoom lens (Tektus 60 only):

Beam angle can be adjusted by rotating the frontring





Tektus 60 Linear 1800mm

2-Way

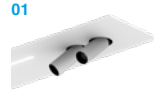
PRICES INCL. DRIVERS

Linear Module Down 4400lm + 2xTektus 60 Module		
2700K - Ra90 - Non dimmable	1604.AA.24.927.XX	€ 1027.00
2700K - Ra90 - DALI dim.	1604.AA.26.927.XX	€ 1059.00
3000K - Ra90 - Non dimmable	1604.AA.24.930.XX	€ 1027.00
3000K - Ra90 - DALI dim.	1604.AA.26.930.XX	€ 1059.00
4000K - Ra90 - Non dimmable	1604.AA.24.940.XX	€ 1027.00
4000K - Ra90 - DALI dim.	1604.AA.26.940.XX	€ 1059.00
Linear Module Up&Down 2x4400lm + 2xTektus 60 Module		
2700K - Ra90 - Non dimmable	1605.AA.24.927.XX	€ 1267.00
2700K - Ra90 - DALI dim.	1605.AA.26.927.XX	€ 1321.00
3000K - Ra90 - Non dimmable	1605.AA.24.930.XX	€ 1267.00
3000K - Ra90 - DALI dim.	1605.AA.26.930.XX	€ 1321.00
4000K - Ra90 - Non dimmable	1605.AA.24.940.XX	€ 1267.00
4000K - Ra90 - DALI dim.	1605.AA.26.940.XX	€ 1321.00

Zoom Lens: 0000.ZM.00.000.00 (+€140)
23° Lens: 0000.23.00.000.00
36° Lens: 0000.36.00.000.00
48° Lens: 0000.48.00.000.00
57° Lens: 0000.57.00.000.00

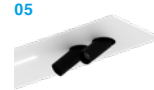
Available colors: 0000.00.00.000.XX
Other RAL colors on request

01



White Matt Text.
Standard

05



White + Black
Standard

12

White + Gold Matt
+ € 50.00

03

Black Matt Text.
Standard

11

Black + Gold Matt
+ € 50.00

Tektus Spotless

Linear

Type	Linear
Mounting	Suspended
Material	Aluminium
Adjustable	No
El. class / IP	Class I / IP20
CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3

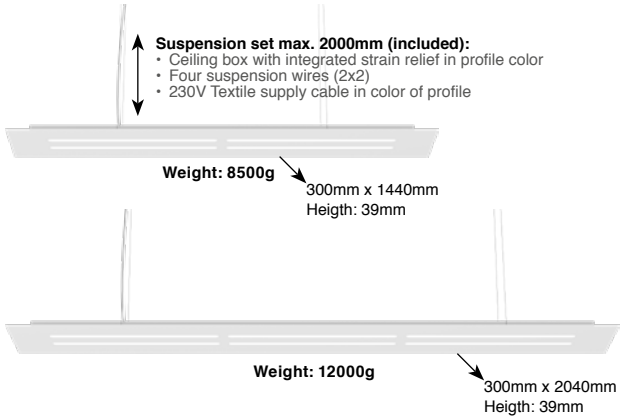
Warranty: see p.348

Linear Module 1440mm

		Direct (down)	Indirect (up)
Luminous Flux LED	2700K - Ra90:	8040lm (168lm/W)	2010lm (168lm/W)
	3000K - Ra90:	8320lm (173lm/W)	2080lm (173lm/W)
	4000K - Ra90:	8800lm (183lm/W)	2200lm (183lm/W)
Power	Direct (down): 48.0W - Indirect (up): 12.0W (excl. driver)		

Linear Module 2040mm

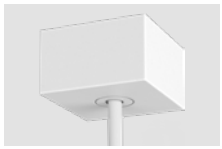
		Direct (down)	Indirect (up)
Luminous Flux LED	2700K - Ra90:	12060lm (168lm/W)	4020lm (168lm/W)
	3000K - Ra90:	12480lm (173lm/W)	4160lm (173lm/W)
	4000K - Ra90:	13200lm (183lm/W)	4400lm (183lm/W)
Power	Direct (down): 72.0W - Indirect (up): 24.0W (excl. driver)		



Driver:
- integrated in luminaire
- included in article number and price

Connection:
- Non dim: 5-wire cable (L1, N, PE, L2, N2). Up and down on separately switchable electrical circuits.
If only 3 wires are available, L1&L1 and N1&N2 can be connected together. Seperate switching will not be possible.
- DALI: 7-wire cable (L, N, PE, DA1, DA1, DA2, DA2). Up and down on two seperate DALI channels.
- Touch: 7-wire cable (L, N, PE, Touch L1, Touch N1, Touch L2, Touch N2). Up and down on two seperate Touch circuits.

Data sheets and wiring guide: see website



Standard included
Dimensions:
67x67x40mm (LxWxH)

On request
Trimless connecting box
Dimensions: Ø80
(more info on p.346)

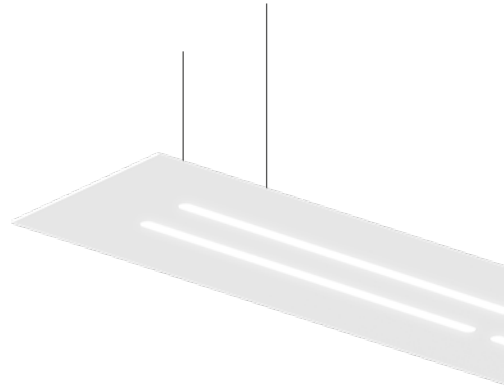
On request
Recessed connecting box
Dimensions: Ø80
(more info on p.346)

On Request

Surface mounted version available

On Request

Surface mounted version available



Tektus Linear Spotless

1440mm

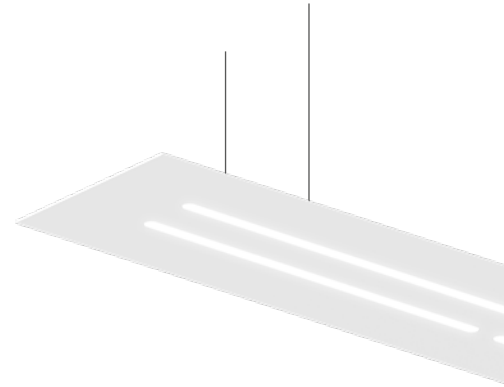
PRICES INCL. DRIVERS

Linear Module Down 8800lm

2700K - Ra90 - Non dimmable	1612.00.24.927.XX
2700K - Ra90 - Touch & DALI dim.	1612.00.26.927.XX
3000K - Ra90 - Non dimmable	1612.00.24.930.XX
3000K - Ra90 - Touch & DALI dim.	1612.00.26.930.XX
4000K - Ra90 - Non dimmable	1612.00.24.940.XX
4000K - Ra90 - Touch & DALI dim.	1612.00.26.940.XX

Linear Module Down 8800lm + Linear Module Up 2200lm

2700K - Ra90 - Non dimmable	1609.00.24.927.XX
2700K - Ra90 - Touch & DALI dim.	1609.00.26.927.XX
3000K - Ra90 - Non dimmable	1609.00.24.930.XX
3000K - Ra90 - Touch & DALI dim.	1609.00.26.930.XX
4000K - Ra90 - Non dimmable	1609.00.24.940.XX
4000K - Ra90 - Touch & DALI dim.	1609.00.26.940.XX



Tektus Linear Spotless

2040mm

PRICES INCL. DRIVERS

Linear Module Down 13200lm

2700K - Ra90 - Non dimmable	1610.00.24.927.XX
2700K - Ra90 - Touch & DALI dim.	1610.00.26.927.XX
3000K - Ra90 - Non dimmable	1610.00.24.930.XX
3000K - Ra90 - Touch & DALI dim.	1610.00.26.930.XX
4000K - Ra90 - Non dimmable	1610.00.24.940.XX
4000K - Ra90 - Touch & DALI dim.	1610.00.26.940.XX

Linear Module Down 13200lm + Linear Module Up 4400lm

2700K - Ra90 - Non dimmable	1611.00.24.927.XX
2700K - Ra90 - Touch & DALI dim.	1611.00.26.927.XX
3000K - Ra90 - Non dimmable	1611.00.24.930.XX
3000K - Ra90 - Touch & DALI dim.	1611.00.26.930.XX
4000K - Ra90 - Non dimmable	1611.00.24.940.XX
4000K - Ra90 - Touch & DALI dim.	1611.00.26.940.XX

Available colors: 0000.00.00.000.XX
Other RAL colors on request

01	18	03
White Matt Text. Standard	**Grey Matt Text.** Standard	**Black Matt Text.** Standard

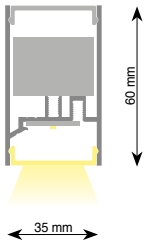
DOXIS
LIGHTING FACTORY
DOXIS

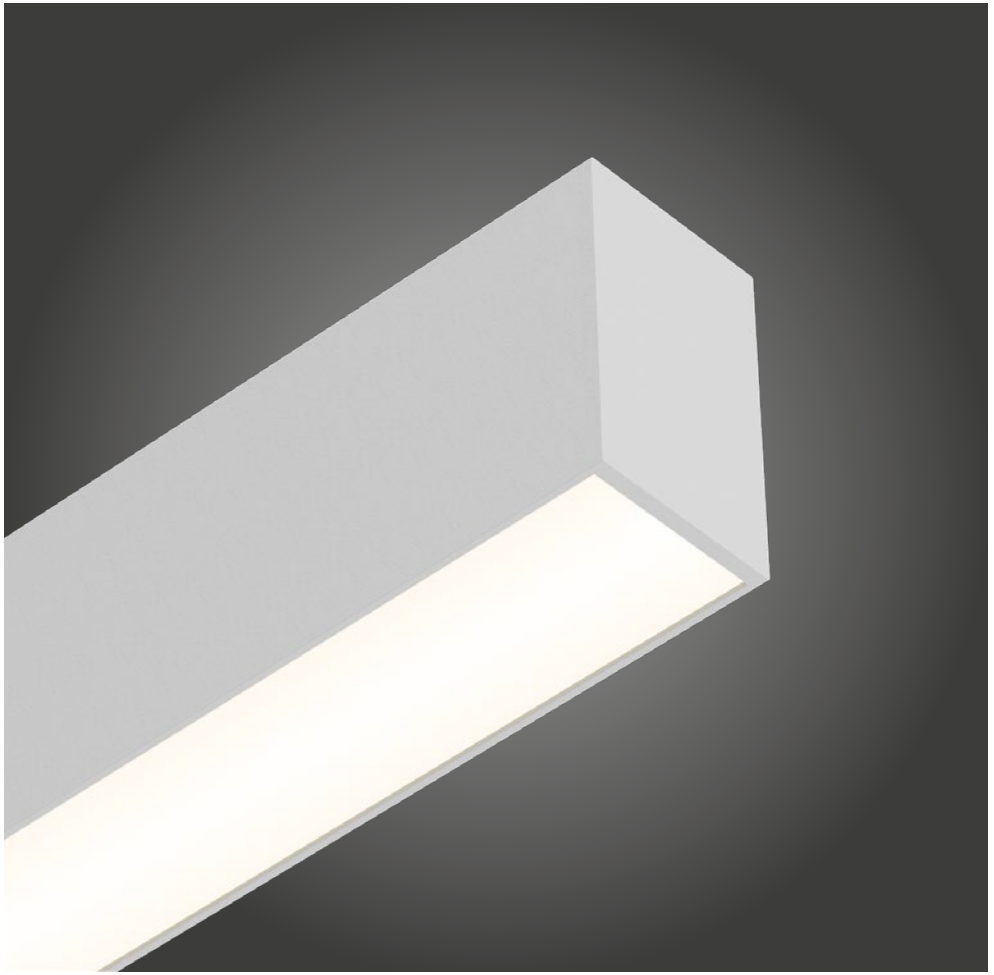
LEDliner35

Suspended & Ceiling or Wall Mounted

Aluminium extruded profile 35x60 mm for ceiling, wall or suspended mounting solutions. Strong attention is given to thermal management (reduction of heat). LEDliner35 offers the latest and best performing LED lighting technology using Philips LED modules.

Average weight of equipped profile:
1.60kg/m





Possibilities

Mounting:
- Suspended
- Ceiling mounted
- Wall mounted

Modules:
- Linear LED modules - Down

Options/Accessories
- Emergency lighting
- Actilume daylight/presence sensor

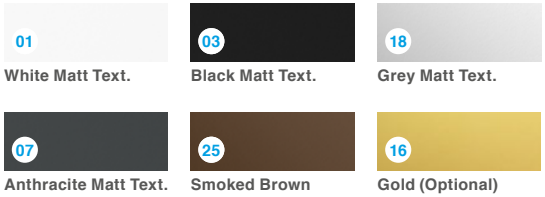
5 Years **Philips** Warranty

Index

Custom made:
Linear modules Down..... p.318

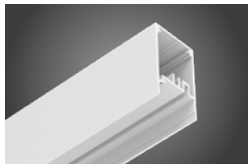
Ready to go:
Suspended..... p.215
Ceiling mounted..... p.216
Wall mounted..... p.217

Available colors



LEDliner35 - Basic components

Profile housing



Profile /meter (max. length single piece 3400mm)

Matt White Texture	2104.00.01	
Matt Black Texture	2104.00.03	
Matt Anthracite Texture	2104.00.07	
Matt Grey 9006 Texture	2104.00.18	
Smoked Brown Texture	2104.00.25	
Other RAL Colors	650.99.00	on request

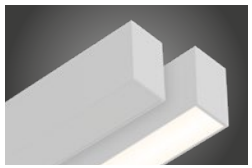
Connector

90°	2165.00.00
180°	2166.00.00
Custom made	2167.00.00

Screwless end cap

Matt White Texture	2170.00.01
Matt Black Texture	2170.00.03
Matt Anthracite Texture	2170.00.07
Matt Grey 9006 Texture	2170.00.18
Smoked Brown Texture	2170.00.25

End caps require 15mm of space for each cap



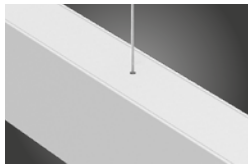
LEDliner35 Cover /meter

Opal	2200.00.00
Matt White Texture	2203.00.01
Matt Black Texture	2203.00.03
Matt Anthracite Texture	2203.00.07
Matt Grey 9006 Texture	2203.00.18
Smoked Brown Texture	2203.00.25

Mounting

Wall connector 1pc/2000mm

Matt White Texture	2164.00.01
Matt Black Texture	2164.00.03
Matt Anthracite Texture	2164.00.07
Matt Grey 9006 Texture	2164.00.18
Smoked Brown Texture	2164.00.25



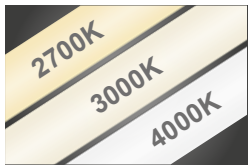
Suspension Set (1 cable+bracket+ceiling fixation)

Incl ceiling fixation, min suspension height: 75mm

2000mm	2160.00.00
4000mm	2175.00.00

0-1800mm: 2 suspensions required
1801mm-3400mm: 3 suspensions required
3401mm-4200mm: 4 suspensions required
4201mm-6700mm: 6 suspensions required

Linear Modules



Linear Down

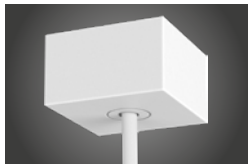
Philips Fortimo LED Module 1100lm/ft

See linear modules p.318-319

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

*Cable supply shown in photo not included

Electrical



Ceiling Connecting Box Square 67x67x40mm*

Matt White Texture	2150.00.01
Matt Black Texture	2150.00.03
Matt Anthracite Texture	2150.00.07
Matt Grey 9006 Texture	2150.00.18
Smoked Brown Texture	2150.00.25

Recessed Connecting Box Ø80mm*

Matt White Texture	2152.00.01
Matt Black Texture	2152.00.03
Matt Grey 9006 Texture	2152.00.18

Cut-out: Ø68mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

Trimless Connecting Box Ø80mm*

Matt White Texture	2153.00.01
Matt Black Texture	2153.00.03
Matt Grey 9006 Texture	2153.00.18

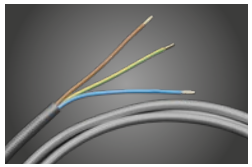
Cut-out: Ø85mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

White Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.01
3x0.75mm² - 4000mm	2155.00.01
5x0.75mm² - 2000mm	2156.00.01
5x0.75mm² - 4000mm	2157.00.01
7x0.75mm² - 2000mm	2158.00.01
7x0.75mm² - 4000mm	2159.00.01

Black Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.03
3x0.75mm² - 4000mm	2155.00.03
5x0.75mm² - 2000mm	2156.00.03
5x0.75mm² - 4000mm	2157.00.03
7x0.75mm² - 2000mm	2158.00.03
7x0.75mm² - 4000mm	2159.00.03



Grey Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.18
3x0.75mm² - 4000mm	2155.00.18
5x0.75mm² - 2000mm	2156.00.18
5x0.75mm² - 4000mm	2157.00.18
7x0.75mm² - 2000mm	2158.00.18
7x0.75mm² - 4000mm	2159.00.18

LEDliner35 - Optional modules

Emergency module for linear modules
3Hrs Standard 659.24.LED-3
3Hrs Extended (DALI) 659.26.LED-3

Emergency modules are equipped with self-testing. Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

More info see p.339

Tridonic BasicDIM module (Casambi)
Casambi module* 661.26.00
Only in combination with DALI drivers
One module for each driver required
Module is built into luminaire

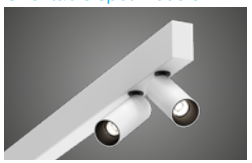
More info see p.338

*Building Casambi module into LEDliner35 requires mechanical adjustments to the base profile. Module cannot be fit into profile after production.

LEDliner35 - Spot modules

Tektus 45

Orientable spot module



Available in:
2700K - Ra90 - 10.1W - 779lm
3000K - Ra90 - 10.1W - 811lm
4000K - Ra90 - 10.1W - 863lm

Non dim or Touch & Dali dim

Various beam angles and colors available

See p.242 for more information

Tektus 60

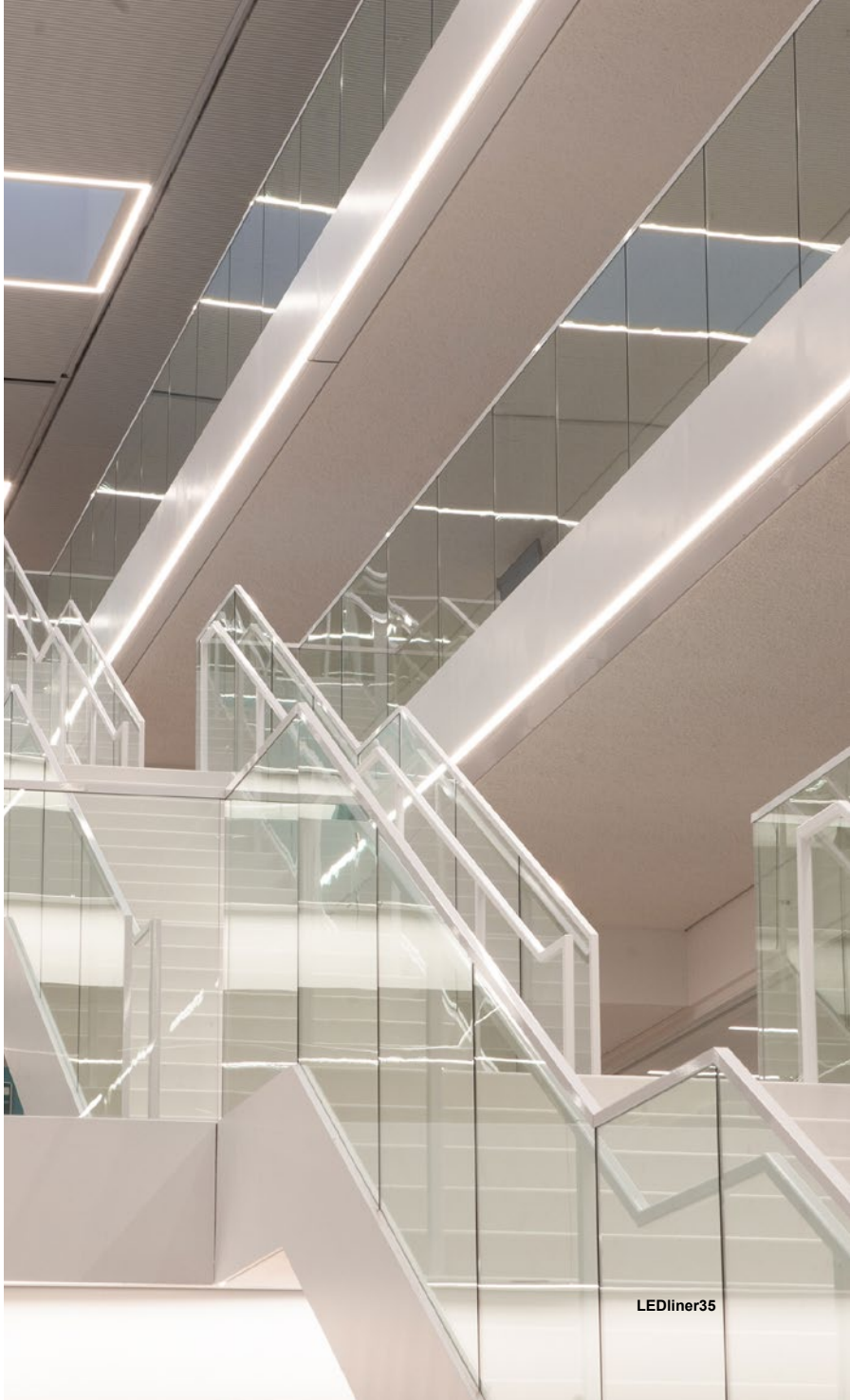
Orientable spot module

Available in:
2700K - Ra90 - 995lm(12.8W) or 1390lm(18.7W)
3000K - Ra90 - 1035lm(12.8W) or 1445lm (18.7W)
4000K - Ra90 - 1052lm(12.8W) or 1467lm (18.7W)

Non dim or Touch & Dali dim

Various beam angles and colors available

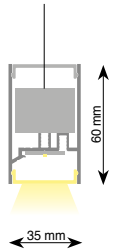
See p.242 for more information



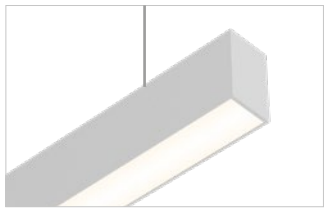
LEDliner35

Ready To Go LEDliner35

Down - Suspended



Average weight of equipped profile: 1.60 kg/m



Included

Profile
Top cover
End Caps
LED Modules
PC Cover Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R35SU.DM.CCC.xx-04	600 mm	-	n.a.***	2080lm	2200lm	n.a.***	12.0W	12.4W
R35SU.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R35SU.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R35SU.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R35SU.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R35SU.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R35SU.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R35SU.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R35SU.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R35SU.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R35SU.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R35SU.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R35SU.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R35SU.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R35SU.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R35SU.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R35SU.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R35SU.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R35SU.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R35SU.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R35SU.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R35SU.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R35SU.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R35SU.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R35SU.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R35SU.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R35SU.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R35SU.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R35SU.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R35SU.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R35SU.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R35SU.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R35SU.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R35SU.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R35SU.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R35SU.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R35SU.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R35SU.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R35SU.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R35SU.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R35SU.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R35SU.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R35SU.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R35SU.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R35SU.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White. Length 600mm not available in 1-10V dimmable

Article number structure: **R35SU.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

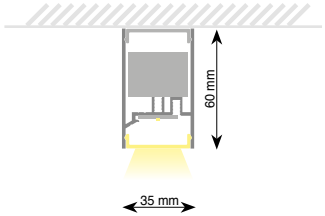
- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

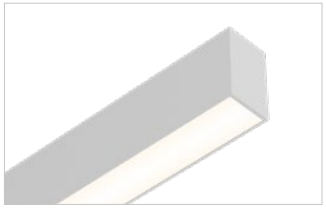
Other colors on request (see page 333)

Ready To Go LEDliner35

Down - Ceiling Mounted



Average weight of equipped profile: 1.60 kg/m



Opal cover is standard. Prismatic cover is not available for LEDliner35.

Included

Profile
Top cover
End Caps
LED Modules
PC Cover Down
Mounting profile

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R35CM.DM.CCC.xx-04	600 mm	-	n.a.***	2080lm	2200lm	n.a.***	12.0W	12.4W
R35CM.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R35CM.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R35CM.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R35CM.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R35CM.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R35CM.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R35CM.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R35CM.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R35CM.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R35CM.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R35CM.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R35CM.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R35CM.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R35CM.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R35CM.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R35CM.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R35CM.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R35CM.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R35CM.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R35CM.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R35CM.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R35CM.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R35CM.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R35CM.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R35CM.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R35CM.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R35CM.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R35CM.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R35CM.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R35CM.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R35CM.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R35CM.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R35CM.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R35CM.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R35CM.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R35CM.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R35CM.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R35CM.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R35CM.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R35CM.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R35CM.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R35CM.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R35CM.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R35CM.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White. Length 600mm not available in 1-10V dimmable

Article number structure: **R35CM.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

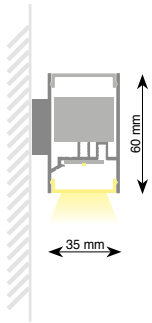
- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

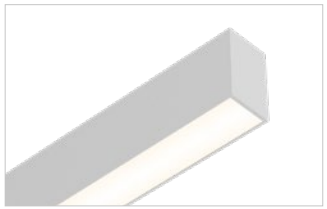
Other colors on request (see page 333)

Ready To Go LEDliner35

Down - Wall Mounted



Average weight of equipped profile: 1.60 kg/m



Opal cover is standard. Prismatic cover is not available for LEDliner35.

Included

Profile
Top cover
End Caps
LED Modules
PC Cover Down
Wall brackets

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 930 & 940	Power** 830 & 840
R35WA.DM.CCC.xx-04	600 mm	-	n.a.***	2080lm	2200lm	n.a.***	12.0W	12.4W
R35WA.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R35WA.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R35WA.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R35WA.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R35WA.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R35WA.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R35WA.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R35WA.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R35WA.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R35WA.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R35WA.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R35WA.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R35WA.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R35WA.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R35WA.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R35WA.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R35WA.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R35WA.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R35WA.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R35WA.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R35WA.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R35WA.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R35WA.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R35WA.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R35WA.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R35WA.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R35WA.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R35WA.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R35WA.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R35WA.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R35WA.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R35WA.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R35WA.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R35WA.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R35WA.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R35WA.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R35WA.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R35WA.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R35WA.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R35WA.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R35WA.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R35WA.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R35WA.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R35WA.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White. Length 600mm not available in 1-10V dimmable

Article number structure: **R35WA.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

Other colors on request (see page 333)

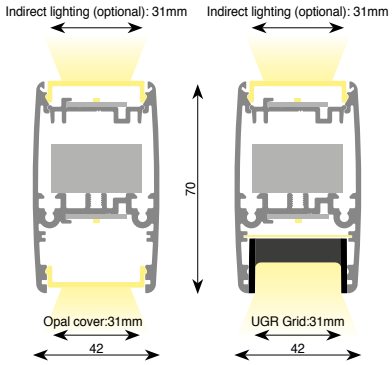
NEW

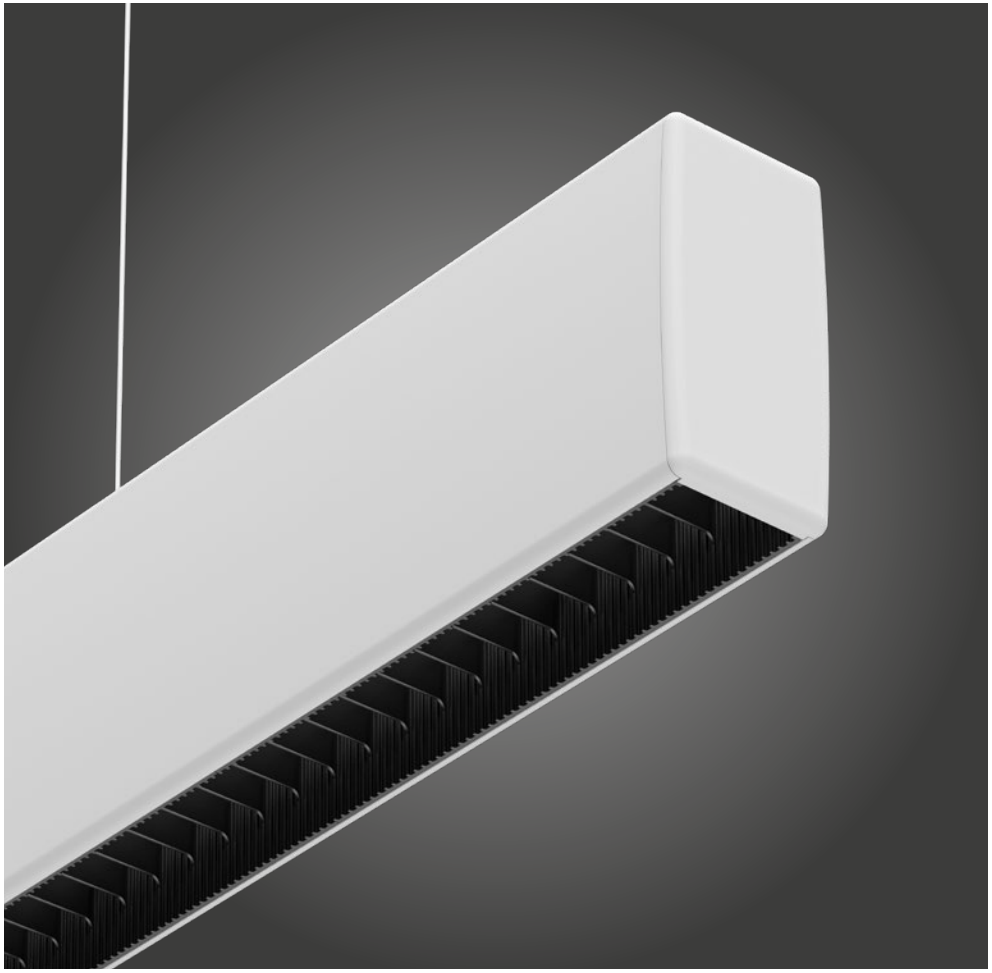
LEDliner40

Suspended & Ceiling Mounted

Aluminium extruded profile 42x70 mm for ceiling or suspended mounting solutions. Strong attention is given to thermal management (reduction of heat). LEDliner40 offers the latest and best performing LED lighting technology using Philips LED modules. These modules can be used as direct lighting or combined direct/indirect lighting.

Average weight of equipped profile:
2.8kg/m





Possibilities

Mounting:
- Suspended
- Ceiling mounted

Modules:
- Linear LED modules - Down
- Linear LED modules - Up/Down

Options/Accessories
- Emergency lighting

5 Years **Philips** Warranty

Index

Custom made:

Linear modules Down..... p.318
Linear modules Up & Down 1C..... p.320
Linear modules Up & Down 2C..... p.322

Ready to go:

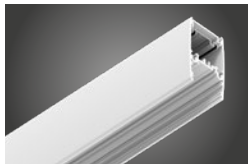
Suspended Down..... p.222, 223
Suspended Up & Down 1C..... p.226, 227
Suspended Up & Down 2C..... p.228, 229
Ceiling Mounted..... p.224, 225

Available colors

01 White Matt Text.	03 Black Matt Text.	18 Grey Matt Text.
07 Anthracite Matt Text.	25 Smoked Brown	16 Gold (Optional)

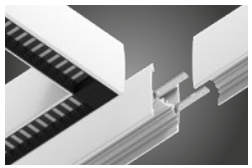
LEDliner40 - Basic components

Profile housing



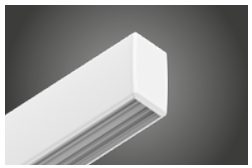
Profile /meter (max. length single piece 3400mm)

Matt White Texture	2121.00.01	
Matt Black Texture	2121.00.03	
Matt Anthracite Texture	2121.00.07	
Matt Grey 9006 Texture	2121.00.18	
Smoked Brown Texture	2121.00.25	
Other RAL Colors	650.99.00	on request



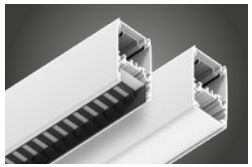
Connector

90°	2122.00.00
180°	2123.00.00
Custom made	2178.00.00



End Cap without visible screws (1 piece)

Matt White	2124.00.01
Matt Black	2124.00.03
Matt Anthracite	2124.00.07
Matt Grey 9006	2124.00.18
Smoked Brown Text.	2124.00.25

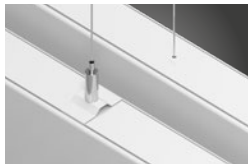


LEDliner40 Grid+Cover /meter

Black grid (UGR<19)	2128.00.03
Gold grid	2128.00.16
Opal cover	2125.00.00
Alu cover	2125.00.01

Alu cover painted in color of profile
Other colors on request

Mounting



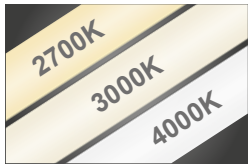
Suspension Set

Incl ceiling fixation, min suspension height: 75mm

2000mm Bracket	2126.00.00-2
4000mm Bracket	2126.00.00-4
2000mm Invisible	2127.00.00-2
4000mm Invisible	2127.00.00-4

0-1800mm: 2 suspensions required
1801mm-3400mm: 3 suspensions required
3401mm-4200mm: 4 suspensions required
4201mm-6700mm: 6 suspensions required

Linear Modules



Linear LED Module Philips Fortimo 1100lm/ft

Down see p.318-319
Up&Down Single Circuit see p.320-321
Up&Down Double Circuit see p.322-323
Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

Optional

Emergency module for linear modules

3Hrs Standard	659.24.LED-3
3Hrs Extended (DALI)	659.26.LED-3

More info see p.339

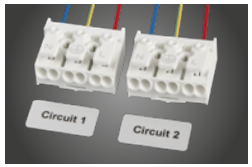
Tridonic BasicDIM module (Casambi)

Casambi module*	661.26.00

*Only in combination with DALI drivers
One module for each driver required
Module is built into luminaire
More info see p.338

*Cable supply shown in photo not included

Electrical

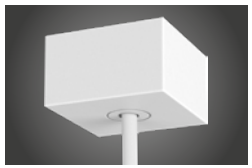


Extra circuit

Per meter

Extra circuit /m	650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits.
Length of extra circuit equals the full length of the profile.



Ceiling Connecting Box Square 67x67x40mm*

Matt White Texture	2150.00.01
Matt Black Texture	2150.00.03
Matt Anthracite Texture	2150.00.07
Matt Grey 9006 Texture	2150.00.18
Smoked Brown Texture	2150.00.25

Recessed Connecting Box Ø80mm*

Matt White Texture	2152.00.01
Matt Black Texture	2152.00.03
Matt Grey 9006 Texture	2152.00.18

Cut-out: Ø68mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

Trimless Connecting Box Ø80mm*

Matt White Texture	2153.00.01
Matt Black Texture	2153.00.03
Matt Grey 9006 Texture	2153.00.18

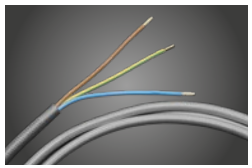
Cut-out: Ø85mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

White Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.01
3x0.75mm² - 4000mm	2155.00.01
5x0.75mm² - 2000mm	2156.00.01
5x0.75mm² - 4000mm	2157.00.01
7x0.75mm² - 2000mm	2158.00.01
7x0.75mm² - 4000mm	2159.00.01

Black Textile Cable Supply

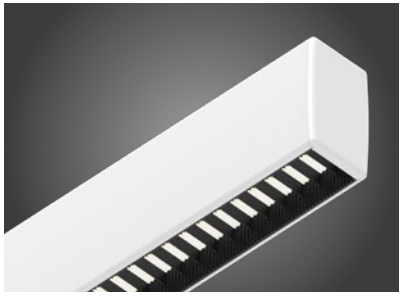
3x0.75mm² - 2000mm	2154.00.03
3x0.75mm² - 4000mm	2155.00.03
5x0.75mm² - 2000mm	2156.00.03
5x0.75mm² - 4000mm	2157.00.03
7x0.75mm² - 2000mm	2158.00.03
7x0.75mm² - 4000mm	2159.00.03



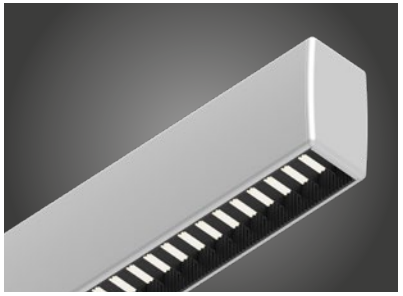
Grey Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.18
3x0.75mm² - 4000mm	2155.00.18
5x0.75mm² - 2000mm	2156.00.18
5x0.75mm² - 4000mm	2157.00.18
7x0.75mm² - 2000mm	2158.00.18
7x0.75mm² - 4000mm	2159.00.18

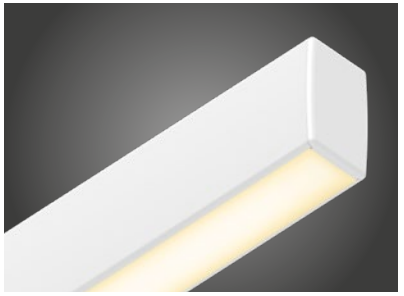
LEDliner40 color possibilities



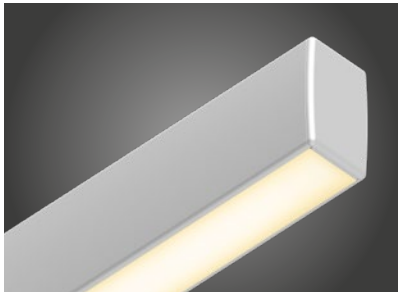
01 White Matt Texture



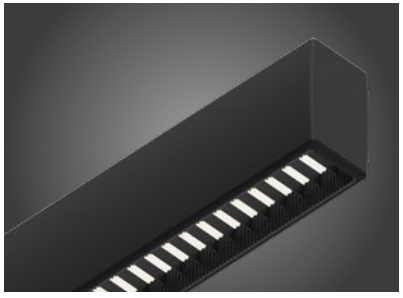
18 Grey Matt Texture



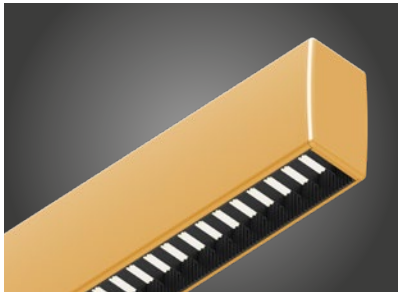
01 White Matt Texture



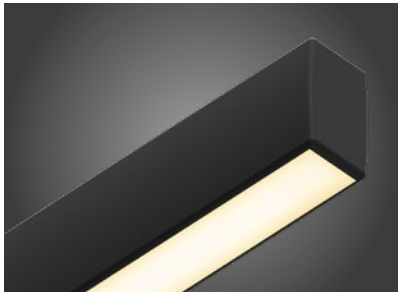
18 Grey Matt Texture



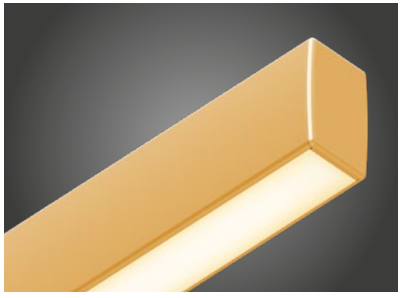
03 Black Matt Texture



16 Gold Matt

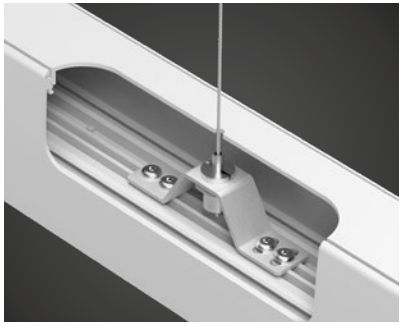


03 Black Matt Texture

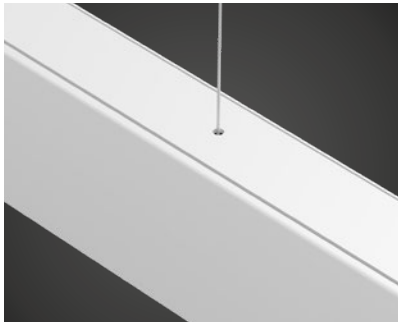


16 Gold Matt

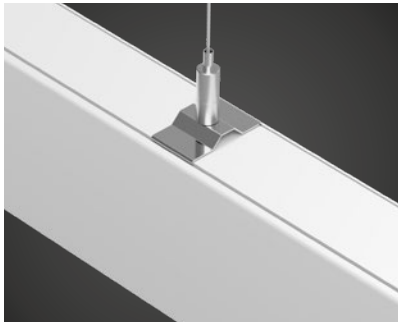
LEDliner40 suspensions



Optional invisible Suspension (on request)
Detail of internal bracket



Optional invisible Suspension (on request)



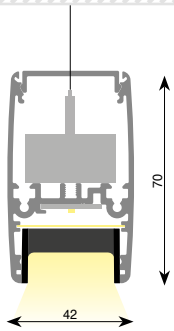
Standard Suspension (Bracket)
Standard included for suspended Ready-to-go profiles

Ready To Go LEDliner40

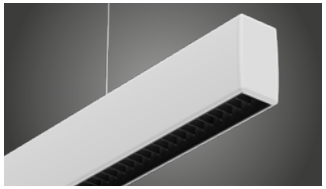
UGR<19

Down - Suspended

NEW



Average weight of equipped profile: 2.8 kg/m



Included

Profile
End Caps
LED Modules
UGR Grid Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R40SU.DM.CCC.xx-05.G	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R40SU.DM.CCC.xx-06.G	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R40SU.DM.CCC.xx-07.G	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R40SU.DM.CCC.xx-08.G	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R40SU.DM.CCC.xx-09.G	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R40SU.DM.CCC.xx-10.G	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R40SU.DM.CCC.xx-11.G	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R40SU.DM.CCC.xx-12.G	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R40SU.DM.CCC.xx-13.G	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R40SU.DM.CCC.xx-14.G	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R40SU.DM.CCC.xx-15.G	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R40SU.DM.CCC.xx-16.G	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R40SU.DM.CCC.xx-17.G	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R40SU.DM.CCC.xx-18.G	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R40SU.DM.CCC.xx-19.G	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R40SU.DM.CCC.xx-20.G	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R40SU.DM.CCC.xx-21.G	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R40SU.DM.CCC.xx-22.G	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R40SU.DM.CCC.xx-23.G	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R40SU.DM.CCC.xx-24.G	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R40SU.DM.CCC.xx-25.G	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R40SU.DM.CCC.xx-26.G	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R40SU.DM.CCC.xx-27.G	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R40SU.DM.CCC.xx-28.G	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R40SU.DM.CCC.xx-29.G	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R40SU.DM.CCC.xx-30.G	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R40SU.DM.CCC.xx-31.G	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R40SU.DM.CCC.xx-32.G	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R40SU.DM.CCC.xx-33.G	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R40SU.DM.CCC.xx-34.G	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R40SU.DM.CCC.xx-35.G	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R40SU.DM.CCC.xx-36.G	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R40SU.DM.CCC.xx-37.G	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R40SU.DM.CCC.xx-38.G	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R40SU.DM.CCC.xx-39.G	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R40SU.DM.CCC.xx-40.G	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R40SU.DM.CCC.xx-41.G	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R40SU.DM.CCC.xx-42.G	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R40SU.DM.CCC.xx-43.G	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R40SU.DM.CCC.xx-44.G	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R40SU.DM.CCC.xx-45.G	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R40SU.DM.CCC.xx-46.G	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R40SU.DM.CCC.xx-47.G	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R40SU.DM.CCC.xx-48.G	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R40SU.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

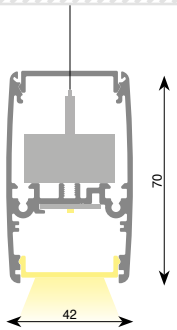
Other colors on request (see page 333)

Ready To Go LEDliner40

Opal Cover

Down - Suspended

NEW



Average weight of equipped profile: 2.8 kg/m

Included

Profile
End Caps
LED Modules
PC Covers Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R40SU.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R40SU.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R40SU.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R40SU.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R40SU.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R40SU.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R40SU.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R40SU.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R40SU.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R40SU.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R40SU.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R40SU.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R40SU.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R40SU.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R40SU.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R40SU.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R40SU.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R40SU.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R40SU.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R40SU.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R40SU.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R40SU.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R40SU.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R40SU.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R40SU.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R40SU.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R40SU.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R40SU.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R40SU.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R40SU.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R40SU.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R40SU.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R40SU.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R40SU.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R40SU.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R40SU.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R40SU.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R40SU.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R40SU.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R40SU.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R40SU.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R40SU.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R40SU.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R40SU.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R40SU.DM.CCC.xx-00**

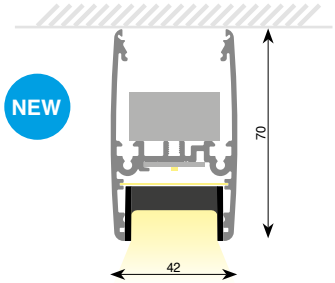
- **xx** (CCC): **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- **DM**: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- **00**: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

Ready To Go LEDliner40

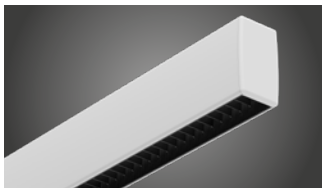
UGR<19

Down - Ceiling Mounted

NEW



Average weight of equipped profile: 2.8 kg/m



Included

Profile
End Caps
LED Modules
UGR Grid Down

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R40CM.DM.CCC.xx-05.G	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R40CM.DM.CCC.xx-06.G	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R40CM.DM.CCC.xx-07.G	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R40CM.DM.CCC.xx-08.G	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R40CM.DM.CCC.xx-09.G	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R40CM.DM.CCC.xx-10.G	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R40CM.DM.CCC.xx-11.G	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R40CM.DM.CCC.xx-12.G	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R40CM.DM.CCC.xx-13.G	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R40CM.DM.CCC.xx-14.G	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R40CM.DM.CCC.xx-15.G	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R40CM.DM.CCC.xx-16.G	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R40CM.DM.CCC.xx-17.G	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R40CM.DM.CCC.xx-18.G	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R40CM.DM.CCC.xx-19.G	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R40CM.DM.CCC.xx-20.G	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R40CM.DM.CCC.xx-21.G	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R40CM.DM.CCC.xx-22.G	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R40CM.DM.CCC.xx-23.G	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R40CM.DM.CCC.xx-24.G	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R40CM.DM.CCC.xx-25.G	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R40CM.DM.CCC.xx-26.G	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R40CM.DM.CCC.xx-27.G	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R40CM.DM.CCC.xx-28.G	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R40CM.DM.CCC.xx-29.G	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R40CM.DM.CCC.xx-30.G	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R40CM.DM.CCC.xx-31.G	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R40CM.DM.CCC.xx-32.G	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R40CM.DM.CCC.xx-33.G	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R40CM.DM.CCC.xx-34.G	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R40CM.DM.CCC.xx-35.G	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R40CM.DM.CCC.xx-36.G	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R40CM.DM.CCC.xx-37.G	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R40CM.DM.CCC.xx-38.G	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R40CM.DM.CCC.xx-39.G	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R40CM.DM.CCC.xx-40.G	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R40CM.DM.CCC.xx-41.G	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R40CM.DM.CCC.xx-42.G	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R40CM.DM.CCC.xx-43.G	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R40CM.DM.CCC.xx-44.G	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R40CM.DM.CCC.xx-45.G	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R40CM.DM.CCC.xx-46.G	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R40CM.DM.CCC.xx-47.G	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R40CM.DM.CCC.xx-48.G	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R40CM.DM.CCC.xx-00**

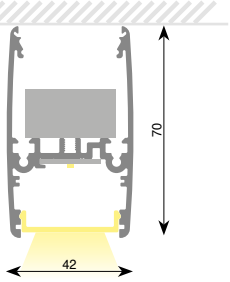
- DM: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- CCC: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- xx: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

Ready To Go LEDliner40

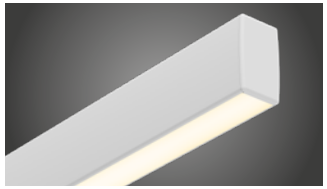
Opal Cover

Down - Ceiling Mounted

NEW



Average weight of equipped profile: 2.8 kg/m



Included

Profile
End Caps
LED Modules
PC Covers Down

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R40CM.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R40CM.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R40CM.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R40CM.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R40CM.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R40CM.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R40CM.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R40CM.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R40CM.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R40CM.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R40CM.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R40CM.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R40CM.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R40CM.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R40CM.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R40CM.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R40CM.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R40CM.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R40CM.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R40CM.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R40CM.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R40CM.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R40CM.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R40CM.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R40CM.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R40CM.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R40CM.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R40CM.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R40CM.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R40CM.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R40CM.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R40CM.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R40CM.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R40CM.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R40CM.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R40CM.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R40CM.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R40CM.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R40CM.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R40CM.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R40CM.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R40CM.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R40CM.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R40CM.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R40CM.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths)*
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths)*

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

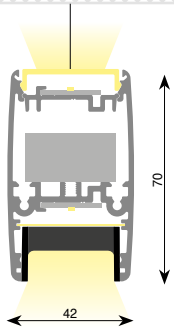
Other colors on request (see page 333)

Ready To Go LEDliner40

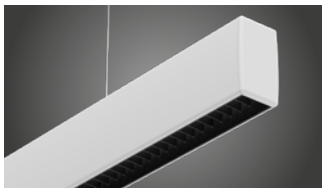
UGR<19

Up&Down - Suspended Single Circuit

NEW



Average weight of equipped profile: 2.8 kg/m



Included

Profile
End Caps
LED Modules
PC Covers Up
UGR Grid Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R40S1.DM.CCC.xx-05.G	740 mm	-	n.a.***	2x3120lm	2x3300lm	n.a.***	2x15.0W	2x15.5W
R40S1.DM.CCC.xx-06.G	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R40S1.DM.CCC.xx-07.G	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R40S1.DM.CCC.xx-08.G	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R40S1.DM.CCC.xx-09.G	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R40S1.DM.CCC.xx-10.G	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R40S1.DM.CCC.xx-11.G	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R40S1.DM.CCC.xx-12.G	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R40S1.DM.CCC.xx-13.G	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R40S1.DM.CCC.xx-14.G	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R40S1.DM.CCC.xx-15.G	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R40S1.DM.CCC.xx-16.G	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R40S1.DM.CCC.xx-17.G	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R40S1.DM.CCC.xx-18.G	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R40S1.DM.CCC.xx-19.G	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R40S1.DM.CCC.xx-20.G	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R40S1.DM.CCC.xx-21.G	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R40S1.DM.CCC.xx-22.G	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R40S1.DM.CCC.xx-23.G	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R40S1.DM.CCC.xx-24.G	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R40S1.DM.CCC.xx-25.G	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R40S1.DM.CCC.xx-26.G	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R40S1.DM.CCC.xx-27.G	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R40S1.DM.CCC.xx-28.G	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R40S1.DM.CCC.xx-29.G	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R40S1.DM.CCC.xx-30.G	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R40S1.DM.CCC.xx-31.G	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R40S1.DM.CCC.xx-32.G	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R40S1.DM.CCC.xx-33.G	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R40S1.DM.CCC.xx-34.G	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R40S1.DM.CCC.xx-35.G	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R40S1.DM.CCC.xx-36.G	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R40S1.DM.CCC.xx-37.G	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R40S1.DM.CCC.xx-38.G	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R40S1.DM.CCC.xx-39.G	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R40S1.DM.CCC.xx-40.G	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R40S1.DM.CCC.xx-41.G	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R40S1.DM.CCC.xx-42.G	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R40S1.DM.CCC.xx-43.G	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R40S1.DM.CCC.xx-44.G	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R40S1.DM.CCC.xx-45.G	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R40S1.DM.CCC.xx-46.G	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R40S1.DM.CCC.xx-47.G	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R40S1.DM.CCC.xx-48.G	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R40S1.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

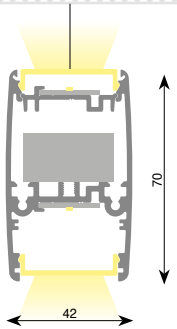
Other colors on request (see page 333)

Ready To Go LEDliner40

Opal Cover

Up&Down - Suspended Single Circuit

NEW



Average weight of equipped profile: 2.8kg/m

Included

Profile
End Caps
LED Modules
PC Covers Up
PC Covers Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R40S1.DM.CCC.xx-05	740 mm	-	n.a.***	2x3120lm	2x3300lm	n.a.***	2x15.0W	2x15.5W
R40S1.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R40S1.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R40S1.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R40S1.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R40S1.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R40S1.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R40S1.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R40S1.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R40S1.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R40S1.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R40S1.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R40S1.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R40S1.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R40S1.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R40S1.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R40S1.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R40S1.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R40S1.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R40S1.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R40S1.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R40S1.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R40S1.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R40S1.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R40S1.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R40S1.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R40S1.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R40S1.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R40S1.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R40S1.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R40S1.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R40S1.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R40S1.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R40S1.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R40S1.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R40S1.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R40S1.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R40S1.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R40S1.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R40S1.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R40S1.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R40S1.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R40S1.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R40S1.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R40S1.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths)*
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths)*

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

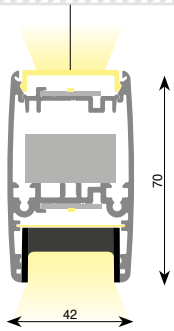
Other colors on request (see page 333)

Ready To Go LEDliner40

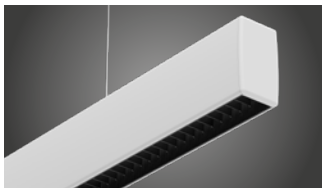
UGR<19

Up&Down - Suspended Double Circuit

NEW



Average weight of equipped profile: 2.8kg/m



!!! Important notice regarding Double Circuit dimming on page 342.

Included

Profile
End Caps
LED Modules
UGR Grid Down
Opal cover up
Standard Suspension (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R40S2.DM.CCC.xx-05.G	740 mm	-	n.a.***	2x3120lm	2x3300lm	n.a.***	2x15.0W	2x15.5W
R40S2.DM.CCC.xx-06.G	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R40S2.DM.CCC.xx-07.G	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R40S2.DM.CCC.xx-08.G	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R40S2.DM.CCC.xx-09.G	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R40S2.DM.CCC.xx-10.G	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R40S2.DM.CCC.xx-11.G	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R40S2.DM.CCC.xx-12.G	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R40S2.DM.CCC.xx-13.G	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R40S2.DM.CCC.xx-14.G	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R40S2.DM.CCC.xx-15.G	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R40S2.DM.CCC.xx-16.G	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R40S2.DM.CCC.xx-17.G	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R40S2.DM.CCC.xx-18.G	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R40S2.DM.CCC.xx-19.G	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R40S2.DM.CCC.xx-20.G	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R40S2.DM.CCC.xx-21.G	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R40S2.DM.CCC.xx-22.G	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R40S2.DM.CCC.xx-23.G	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R40S2.DM.CCC.xx-24.G	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R40S2.DM.CCC.xx-25.G	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R40S2.DM.CCC.xx-26.G	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R40S2.DM.CCC.xx-27.G	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R40S2.DM.CCC.xx-28.G	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R40S2.DM.CCC.xx-29.G	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R40S2.DM.CCC.xx-30.G	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R40S2.DM.CCC.xx-31.G	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R40S2.DM.CCC.xx-32.G	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R40S2.DM.CCC.xx-33.G	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R40S2.DM.CCC.xx-34.G	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R40S2.DM.CCC.xx-35.G	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R40S2.DM.CCC.xx-36.G	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R40S2.DM.CCC.xx-37.G	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R40S2.DM.CCC.xx-38.G	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R40S2.DM.CCC.xx-39.G	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R40S2.DM.CCC.xx-40.G	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R40S2.DM.CCC.xx-41.G	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R40S2.DM.CCC.xx-42.G	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R40S2.DM.CCC.xx-43.G	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R40S2.DM.CCC.xx-44.G	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R40S2.DM.CCC.xx-45.G	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R40S2.DM.CCC.xx-46.G	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R40S2.DM.CCC.xx-47.G	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R40S2.DM.CCC.xx-48.G	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R40S2.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

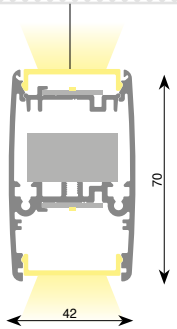
Other colors on request (see page 333)

Ready To Go LEDliner40

Opal Cover

Up&Down - Suspended Double Circuit

NEW



Average weight of equipped profile: 2.8 kg/m

!!! Important notice regarding Double Circuit dimming on page 342.

Included

Profile
End Caps
LED Modules
PC Covers Up
PC Covers Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R40S2.DM.CCC.xx-05	740 mm	-	n.a.***	2x3120lm	2x3300lm	n.a.***	2x15.0W	2x15.5W
R40S2.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R40S2.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R40S2.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R40S2.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R40S2.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R40S2.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R40S2.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R40S2.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R40S2.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R40S2.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R40S2.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R40S2.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R40S2.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R40S2.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R40S2.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R40S2.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R40S2.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R40S2.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R40S2.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R40S2.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R40S2.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R40S2.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R40S2.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R40S2.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R40S2.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R40S2.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R40S2.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R40S2.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R40S2.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R40S2.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R40S2.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R40S2.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R40S2.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R40S2.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R40S2.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R40S2.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R40S2.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R40S2.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R40S2.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R40S2.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R40S2.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R40S2.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R40S2.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R40S2.DM.CCC.xx-00**

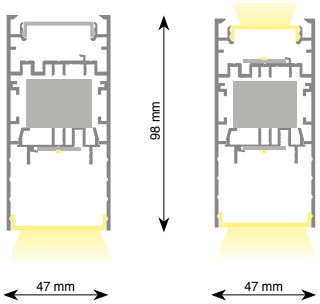
- **DM**: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- **CCC**: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- **xx**: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

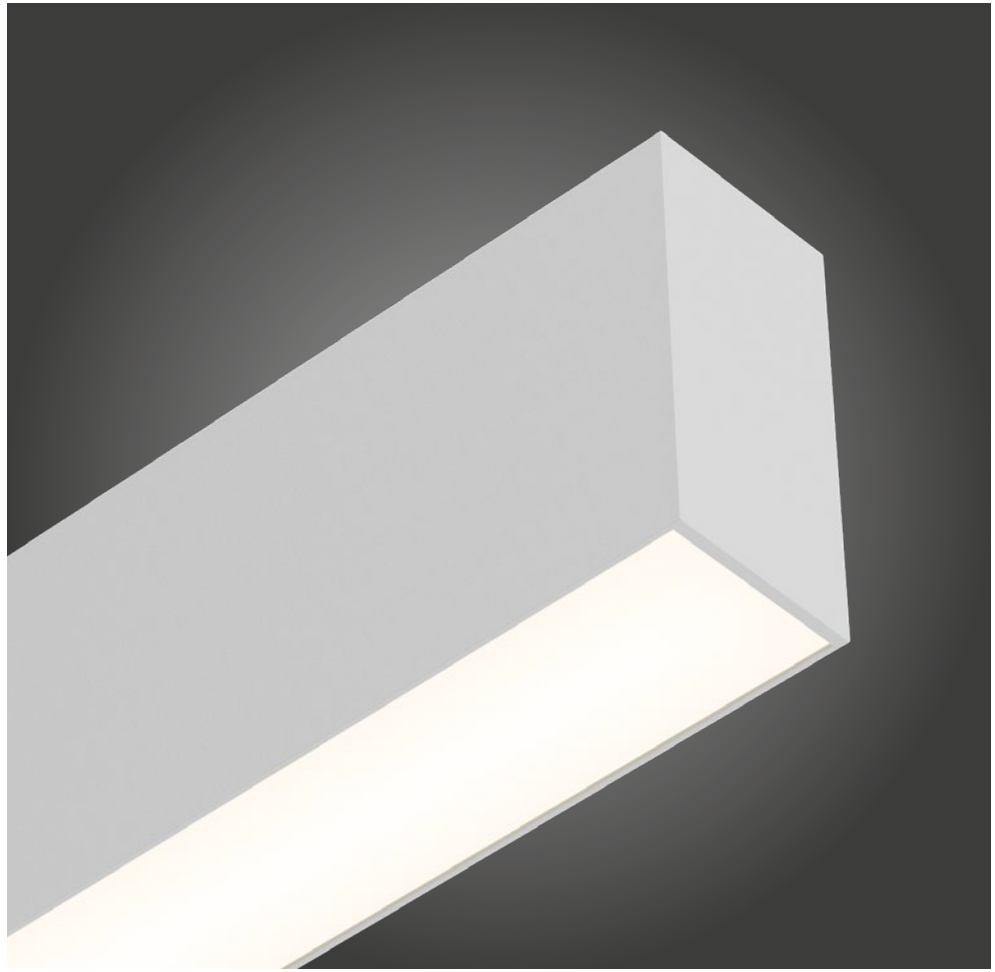
LEDliner47

Suspended & Ceiling or Wall Mounted

Aluminium extruded profile 47x98 mm for ceiling, wall or suspended mounting solutions. Strong attention is given to thermal management (reduction of heat). LEDliner47 offers the latest and best performing LED lighting technology using Philips LED modules. These modules can be used as direct lighting or combined direct/indirect lighting.

Average weight of equipped profile:
2.70kg/m





Possibilities

Mounting:
- Suspended
- Ceiling mounted
- Wall mounted

Modules:
- Linear LED modules - Down
- Linear LED modules - Up/Down
- Juno Module
- Tektus Module

Options/Accessories
- Emergency lighting
- Actilume daylight/presence sensor

5 Years **Philips** Warranty

Index

Custom made:
Linear modules Down..... p.318
Linear modules Up & Down 1C..... p.320
Linear modules Up & Down 2C..... p.322

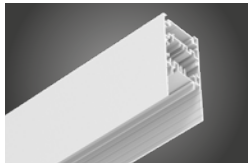
Ready to go:
Suspended Down..... p.234
Suspended Up & Down 1C..... p.238
Suspended Up & Down 2C..... p.239
Ceiling Mounted..... p.235
Wall Mounted Down 1C..... p.236
Wall Mounted Up & Down 1C..... p.240
Wall Mounted Up & Down 2C..... p.241

Available colors

01 White Matt Text.	03 Black Matt Text.	18 Grey Matt Text.
07 Anthracite Matt Text.	25 Smoked Brown	16 Gold (Optional)

LEDliner47 - Basic components

Profile housing



Profile /meter (max. length single piece 3400mm)

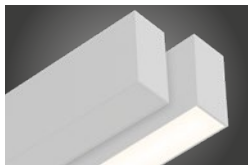
Matt White Texture	2101.00.01	
Matt Black Texture	2101.00.03	
Matt Anthracite Texture	2101.00.07	
Matt Grey 9006 Texture	2101.00.18	
Smoked Brown Texture	2101.00.25	
Other RAL Colors	650.99.00	on request

Connector

90°	2176.00.00
180°	2177.00.00
Custom made	2178.00.00

End Cap without visible screws (1 piece)

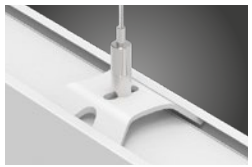
Matt White	2171.00.01
Matt Black	2171.00.03
Matt Anthracite	2171.00.07
Matt Grey 9006	2171.00.18
Smoked Brown Text.	2171.00.25



LEDliner47 Cover /meter

Opal cover	2201.00.00
Matt White	2204.00.01
Matt Black	2204.00.03
Matt Anthracite	2204.00.07
Matt Grey 9006	2204.00.18
Smoked Brown Text.	2204.00.25

Mounting



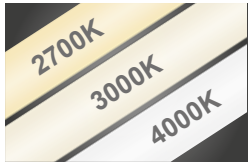
Suspension Set

Incl ceiling fixation, min suspension height: 75mm

2000mm	2161.00.00
4000mm	2168.00.00

0-1800mm: 2 suspensions required
1801mm-3400mm: 3 suspensions required
3401mm-4200mm: 4 suspensions required
4201mm-6700mm: 6 suspensions required
Bracket comes in the same color as the profile

Linear Modules



Linear Down / Up&Down

Philips Fortimo LED Module 1100lm/ft

Down p.318-319
Up&Down Single Circuit see p.320-321
Up&Down Double Circuit see p.322-323

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

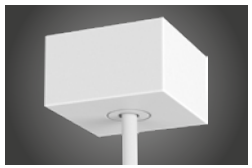
*Cable supply shown in photo not included

Mounting

Wall connector 1pc/2000mm

Matt White Texture	2164.00.01
Matt Black Texture	2164.00.03
Matt Anthracite Texture	2164.00.07
Matt Grey 9006 Texture	2164.00.18
Smoked Brown Texture	2164.00.25

Electrical



Ceiling Connecting Box Square 67x67x40mm*

Matt White Texture	2150.00.01
Matt Black Texture	2150.00.03
Matt Anthracite Texture	2150.00.07
Matt Grey 9006 Texture	2150.00.18
Smoked Brown Texture	2150.00.25

Recessed Connecting Box Ø80mm*

Matt White Texture	2152.00.01
Matt Black Texture	2152.00.03
Matt Grey 9006 Texture	2152.00.18

Cut-out: Ø68mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

Trimless Connecting Box Ø80mm*

Matt White Texture	2153.00.01
Matt Black Texture	2153.00.03
Matt Grey 9006 Texture	2153.00.18

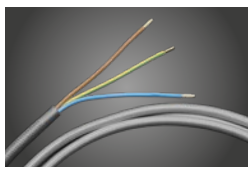
Cut-out: Ø85mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

White Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.01
3x0.75mm² - 4000mm	2155.00.01
5x0.75mm² - 2000mm	2156.00.01
5x0.75mm² - 4000mm	2157.00.01
7x0.75mm² - 2000mm	2158.00.01
7x0.75mm² - 4000mm	2159.00.01

Black Textile Cable Supply

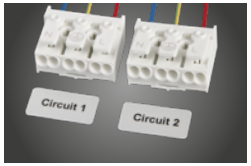
3x0.75mm² - 2000mm	2154.00.03
3x0.75mm² - 4000mm	2155.00.03
5x0.75mm² - 2000mm	2156.00.03
5x0.75mm² - 4000mm	2157.00.03
7x0.75mm² - 2000mm	2158.00.03
7x0.75mm² - 4000mm	2159.00.03



Grey Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.18
3x0.75mm² - 4000mm	2155.00.18
5x0.75mm² - 2000mm	2156.00.18
5x0.75mm² - 4000mm	2157.00.18
7x0.75mm² - 2000mm	2158.00.18
7x0.75mm² - 4000mm	2159.00.18

LEDliner47 - Optional modules



Extra Circuit

Per meter

Extra circuit /m 650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits.

Length of extra circuit equals the full length of the profile.

Emergency module for linear modules

3Hrs Standard 659.24.LED-3
3Hrs Extended (DALI) 659.26.LED-3

Emergency modules are equipped with self-testing.
Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

More info see p.339

Tridonic BasicDIM module (Casambi)

Casambi module 660.26.00

Only in combination with DALI drivers.
One module for each driver required
Module is built into luminaire

More info see p.338

LEDliner47 - Spot modules

Juno

Fixed spot module (driver included)

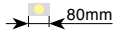
44° Reflector	2700K - 380lm	2210.24.927.**XX**
Non dim	3000K - 400lm	2210.24.930.**XX**
Ra90	4000K - 409lm	2210.24.940.**XX**

Touch & DALI version available on request (only multiples of 4 spots)

Soft Beam	2700K - 380lm	2211.24.927.**XX**
Non dim	3000K - 400lm	2211.24.930.**XX**
Ra90	4000K - 409lm	2211.24.940.**XX**

Touch & DALI version available on request (only multiples of 4 spots)

Module length



Colors

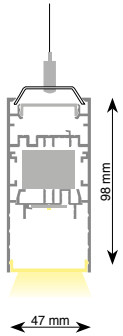
Matt White Texture	**01**	standard
Matt Black Texture	**03**	standard
Matt Anthracite Texture	**07**	standard
Matt Grey 9006Texture	**18**	standard
Smoked Brown Texture	**25**	standard
Gold Matt	**16**	

Other RAL colors on request

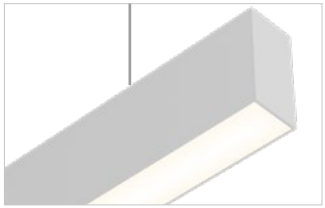
Statera Accountants - LEDliner47 Down Suspended

Ready To Go LEDliner47

Down - Suspended



Average weight of equipped profile: 2.70 kg/m



Opal cover is standard. Prismatic cover is not available for LEDliner47.

Included

Profile
Top cover
End Caps
LED Modules
PC Cover Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R47SU.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R47SU.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R47SU.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R47SU.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R47SU.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R47SU.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R47SU.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R47SU.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R47SU.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R47SU.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R47SU.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R47SU.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R47SU.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R47SU.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R47SU.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R47SU.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R47SU.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R47SU.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R47SU.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R47SU.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R47SU.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R47SU.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R47SU.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R47SU.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R47SU.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R47SU.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R47SU.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R47SU.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R47SU.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R47SU.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R47SU.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R47SU.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R47SU.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R47SU.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R47SU.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R47SU.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R47SU.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R47SU.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R47SU.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R47SU.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R47SU.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R47SU.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R47SU.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R47SU.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R47SU.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

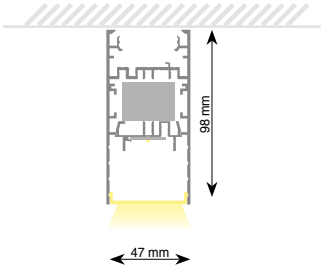
- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

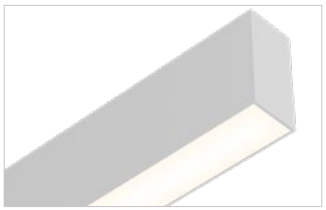
Other colors on request (see page 333)

Ready To Go LEDliner47

Down - Ceiling Mounted



Average weight of equipped profile: 2.70 kg/m



Opal cover is standard. Prismatic cover is not available for LEDliner47.

Included

Profile
End Caps
LED Modules
PC Cover Down

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R47CM.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R47CM.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R47CM.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R47CM.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R47CM.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R47CM.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R47CM.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R47CM.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R47CM.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R47CM.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R47CM.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R47CM.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R47CM.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R47CM.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R47CM.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R47CM.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R47CM.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R47CM.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R47CM.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R47CM.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R47CM.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R47CM.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R47CM.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R47CM.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R47CM.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R47CM.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R47CM.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R47CM.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R47CM.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R47CM.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R47CM.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R47CM.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R47CM.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R47CM.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R47CM.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R47CM.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R47CM.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R47CM.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R47CM.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R47CM.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R47CM.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R47CM.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R47CM.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R47CM.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

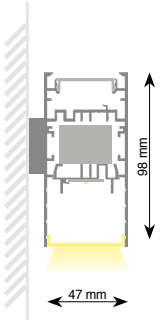
* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R47CM.DM.CCC.xx-00**

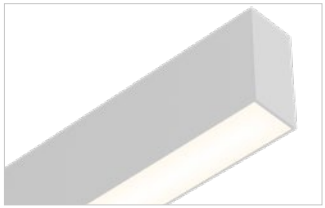
- **xx** (dimming): **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- **CCC**: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths)*; **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths)*
- **00** (color): **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

Ready To Go LEDliner47

Down - Wall Mounted



Average weight of equipped profile: 2.70 kg/m



Opal cover is standard. Prismatic cover is not available for LEDliner47.

Included

Profile
Top cover
End Caps
LED Modules
PC Cover Down
Wall brackets

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R47WA.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R47WA.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R47WA.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R47WA.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R47WA.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R47WA.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R47WA.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R47WA.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R47WA.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R47WA.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R47WA.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R47WA.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R47WA.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R47WA.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R47WA.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R47WA.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R47WA.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R47WA.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R47WA.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R47WA.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R47WA.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R47WA.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R47WA.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R47WA.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R47WA.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R47WA.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R47WA.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R47WA.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R47WA.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R47WA.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R47WA.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R47WA.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R47WA.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R47WA.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R47WA.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R47WA.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R47WA.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R47WA.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R47WA.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R47WA.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R47WA.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R47WA.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R47WA.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

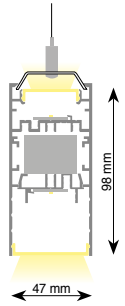
Article number structure: **R47WA.DM.CCC.xx-00**

- CCC: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- xx: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- 00: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold
  Other colors on request (see page 333)

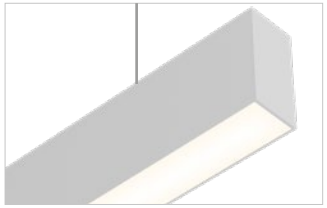
LEDliner47 Up&Down Wall mounted

Ready To Go LEDliner47

Up&Down - Suspended Single Circuit



Average weight of equipped profile: 2.70 kg/m



Opal cover is standard. Prismatic cover is not available for LEDliner47.

Included

Profile
End Caps
LED Modules
PC Covers Up+Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R47S1.DM.CCC.xx-05	740 mm	-	n.a.***	2x3120lm	2x3300lm	n.a.***	2x15.0W	2x15.5W
R47S1.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R47S1.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R47S1.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R47S1.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R47S1.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R47S1.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R47S1.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R47S1.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R47S1.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R47S1.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R47S1.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R47S1.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R47S1.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R47S1.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R47S1.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R47S1.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R47S1.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R47S1.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R47S1.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R47S1.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R47S1.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R47S1.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R47S1.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R47S1.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R47S1.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R47S1.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R47S1.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R47S1.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R47S1.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R47S1.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R47S1.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R47S1.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R47S1.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R47S1.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R47S1.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R47S1.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R47S1.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R47S1.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R47S1.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R47S1.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R47S1.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R47S1.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R47S1.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

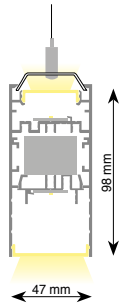
* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R47S1.DM.CCC.xx-00**

- CCC:
  - **24**: Non dimmable
  - **25**: 1-10V dimmable
  - **26**: Touch & DALI dim
- xx:
  - **830**: Ra80 - 3000K
  - **840**: Ra80 - 4000K
  - **927**: Ra90 - 2700K (*available in limited lengths*)
  - **930**: Ra90 - 3000K
  - **940**: Ra90 - 4000K
  - **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- 00:
  - **01**: White Matt Texture
  - **03**: Black Matt Texture
  - **18**: Grey 9006 Matt Texture
  - **07**: Anthracite Matt Texture
  - **25**: Smoked Brown Matt Texture
  - **16**: Gold
  - Other colors on request (see page 333)

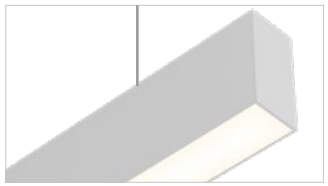
Ready To Go LEDliner47

Up&Down - Suspended Double Circuit



Average weight of equipped profile: 2.70 kg/m

!!! Important notice regarding Double Circuit dimming on page 342.



Opal cover is standard. Prismatic cover is not available for LEDliner47.

Included

Profile
End Caps
LED Modules
PC Covers Up+Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R47S2.DM.CCC.xx-05	740 mm	-	n.a.***	2x3120lm	2x3300lm	n.a.***	2x15.0W	2x15.5W
R47S2.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R47S2.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R47S2.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R47S2.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R47S2.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R47S2.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R47S2.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R47S2.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R47S2.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R47S2.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R47S2.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R47S2.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R47S2.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R47S2.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R47S2.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R47S2.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R47S2.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R47S2.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R47S2.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R47S2.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R47S2.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R47S2.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R47S2.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R47S2.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R47S2.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R47S2.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R47S2.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R47S2.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R47S2.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R47S2.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R47S2.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R47S2.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R47S2.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R47S2.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R47S2.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R47S2.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R47S2.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R47S2.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R47S2.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R47S2.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R47S2.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R47S2.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R47S2.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

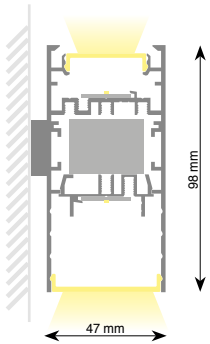
* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R47S2.DM.CCC.xx-00**

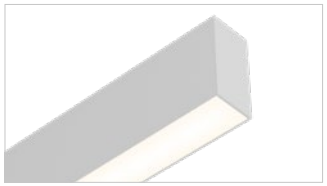
- **xx**: 24: Non dimmable; 25: 1-10V dimmable; 26: Touch & DALI dim
- **CCC**: 830: Ra80 - 3000K; 840: Ra80 - 4000K; 927: Ra90 - 2700K (*available in limited lengths*); 930: Ra90 - 3000K; 940: Ra90 - 4000K; TW: Tunable white 2700K-6500K (*available in limited lengths*)
- **00**: 01: White Matt Texture; 03: Black Matt Texture; 18: Grey 9006 Matt Texture; 07: Anthracite Matt Texture; 25: Smoked Brown Matt Texture; 16: Gold; Other colors on request (see page 333)

Ready To Go LEDliner47

Up&Down - Wall Mounted Single Circuit



Average weight of equipped profile: 2.70 kg/m



Opal cover is standard. Prismatic cover is not available for LEDliner47.

Included

Profile
End Caps
LED Modules
PC Covers Up+Down
Wall brackets

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R47W1.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R47W1.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R47W1.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R47W1.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R47W1.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R47W1.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R47W1.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R47W1.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R47W1.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R47W1.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R47W1.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R47W1.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R47W1.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R47W1.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R47W1.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R47W1.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R47W1.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R47W1.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R47W1.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R47W1.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R47W1.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R47W1.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R47W1.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R47W1.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R47W1.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R47W1.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R47W1.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R47W1.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R47W1.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R47W1.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R47W1.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R47W1.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R47W1.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R47W1.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R47W1.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R47W1.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R47W1.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R47W1.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R47W1.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R47W1.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R47W1.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R47W1.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R47W1.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R47W1.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

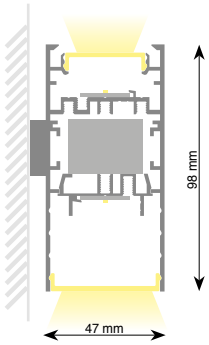
- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

Other colors on request (see page 333)

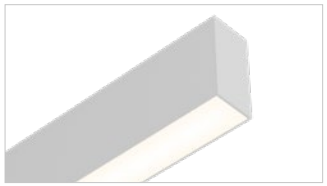
Ready To Go LEDliner47

Up&Down - Wall Mounted Double Circuit



Average weight of equipped profile: 3.50 kg/m

!!! Important notice regarding Double Circuit dimming on page 342.



Opal cover is standard. Prismatic cover is not available for LEDliner47.

Included

Profile
End Caps
LED Modules
PC Covers Up+Down
Wall brackets

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R47W2.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R47W2.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R47W2.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R47W2.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R47W2.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R47W2.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R47W2.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R47W2.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R47W2.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R47W2.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R47W2.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R47W2.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R47W2.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R47W2.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R47W2.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R47W2.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R47W2.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R47W2.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R47W2.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R47W2.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R47W2.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R47W2.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R47W2.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R47W2.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R47W2.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R47W2.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R47W2.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R47W2.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R47W2.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R47W2.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R47W2.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R47W2.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R47W2.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R47W2.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R47W2.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R47W2.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R47W2.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R47W2.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R47W2.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R47W2.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R47W2.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R47W2.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R47W2.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R47W2.DM.CCC.xx-00**

- DM: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- CCC: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- xx: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

Tektus Spot Module

For mounting on LEDliner profiles

Type	Spot-/Downlight
Mounting	Mounting in LEDliner Profiles
Material	Aluminium
Adjustable	Yes (60°/359°)
El. class / IP	Class I / IP20

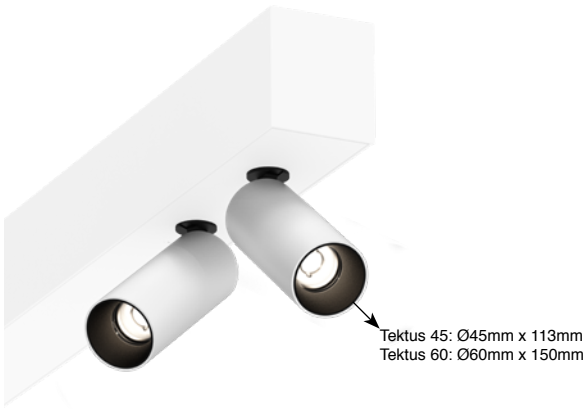
Warranty: see p.348

Bridgelux Vero 10 LED (350mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1072lm (132lm/W)
Luminous Flux System	2700K - Ra90: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W (excl. driver)
System Power	10.2W (incl. driver)

Citizen CLU LED (350mA/500mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED (350/500mA)	2700K - Ra90: 1517lm (350mA) / 2118lm (500mA) 3000K - Ra90: 1577lm (350mA) / 2202lm (500mA) 4000K - Ra90: 1601lm (350mA) / 2236lm (500mA)
Luminous Flux System	2700K - Ra90: 995lm (350mA) / 1390lm (500mA) 3000K - Ra90: 1035lm (350mA) / 1445lm (500mA) 4000K - Ra90: 1050lm (350mA) / 1467lm (500mA)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W / 350mA or 16.5W / 500mA (excl. driver)
System Power	12.9W / 350mA or 19.0W / 500mA (incl. driver)

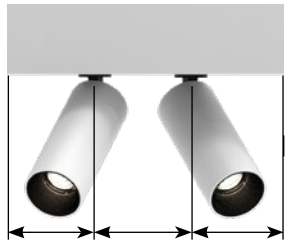


On Request

Tektus 45 Single with CRI Ra97
Tektus 45 Double with Class A LED
Tektus 45 Single with CRI Ra97
Tektus 45 Double with Class A LED
(Only available for Tektus45)

Module length Tektus Single:

Module length Tektus Double:



Suitable profiles:
LEDliner35
LEDliner65

Tektus 45 Single

PRICES INCL. DRIVER
Module only, LEDliner profile not included

Non dim Single - 1x Tektus 45 on one driver

(1x) 2700K - Ra90 - 10.2W - 772lm	1248.**AA**.24.927.**XX**
(1x) 3000K - Ra90 - 10.2W - 811lm	1248.**AA**.24.930.**XX**
(1x) 4000K - Ra90 - 10.2W - 822lm	1248.**AA**.24.940.**XX**

Touch & DALI dim Single - 1x Tektus 45 on one driver

(1x) 2700K - Ra90 - 10.2W - 772lm	1248.**AA**.26.927.**XX**
(1x) 3000K - Ra90 - 10.2W - 811lm	1248.**AA**.26.930.**XX**
(1x) 4000K - Ra90 - 10.2W - 822lm	1248.**AA**.26.940.**XX**

Tektus 45 Double

PRICES INCL. DRIVER
Module only, LEDliner profile not included

Non dim Double - 2x Tektus 45 on one driver

(2x) 2700K - Ra90 - 10.2W - 772lm	1300.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 811lm	1300.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 822lm	1300.**AA**.24.940.**XX**

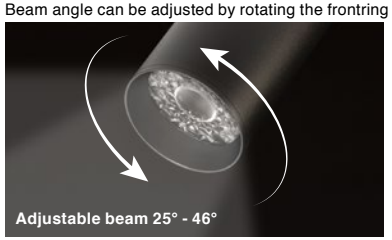
Touch & DALI dim Double - 2x Tektus 45 on one driver

(2x) 2700K - Ra90 - 10.2W - 772lm	1300.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 10.2W - 811lm	1300.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 10.2W - 822lm	1300.**AA**.26.940.**XX**

29° Lens: 0000.**29**.00.000.00
40° Lens: 0000.**40**.00.000.00
51° Lens: 0000.**51**.00.000.00

Optional zoom lens (Tektus 60 only):

Beam angle can be adjusted by rotating the frontring



Tektus 60 Single (350mA)

PRICES INCL. DRIVERS
Module only, LEDliner profile not included

Non dim Single - 1x Tektus 60 on one 350mA driver

(1x) 2700K - Ra90 - 12.9W - 995lm	1249.**AA**.24.927.**XX**
(1x) 3000K - Ra90 - 12.9W - 1035lm	1249.**AA**.24.930.**XX**
(1x) 4000K - Ra90 - 12.9W - 1050lm	1249.**AA**.24.940.**XX**

Touch & DALI dim Single - 1x Tektus 60 on one 350mA driver

(1x) 2700K - Ra90 - 12.9W - 995lm	1249.**AA**.26.927.**XX**
(1x) 3000K - Ra90 - 12.9W - 1035lm	1249.**AA**.26.930.**XX**
(1x) 4000K - Ra90 - 12.9W - 1050lm	1249.**AA**.26.940.**XX**

Tektus 60 Double (350mA)

PRICES INCL. DRIVER
Module only, LEDliner profile not included

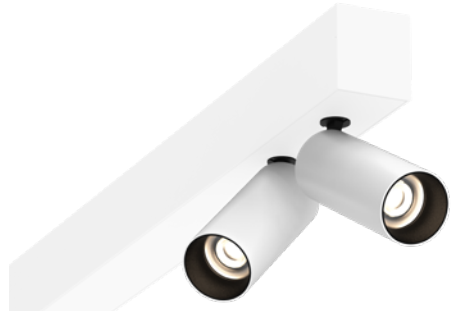
Non dim Double - 2x Tektus 60 on one 350mA driver

(2x) 2700K - Ra90 - 12.9W - 995lm	1301.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 12.9W - 1035lm	1301.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 12.9W - 1050lm	1301.**AA**.24.940.**XX**

Touch & DALI dim Double - 2x Tektus 60 on one 350mA driver

(2x) 2700K - Ra90 - 12.9W - 995lm	1301.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 12.9W - 1035lm	1301.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 12.9W - 1050lm	1301.**AA**.26.940.**XX**

Zoom Lens: 0000.**ZM**.00.000.00
23° Lens: 0000.**23**.00.000.00
36° Lens: 0000.**36**.00.000.00
48° Lens: 0000.**48**.00.000.00
57° Lens: 0000.**57**.00.000.00



Tektus 60 Single (500mA)

PRICES INCL. DRIVERS
Module only, LEDliner profile not included

Non dim Single - 1x Tektus 60 on one 500mA driver

(1x) 2700K - Ra90 - 19.0W - 1390lm	1250.**AA**.24.927.**XX**
(1x) 3000K - Ra90 - 19.0W - 1445lm	1250.**AA**.24.930.**XX**
(1x) 4000K - Ra90 - 19.0W - 1467lm	1250.**AA**.24.940.**XX**

Touch & DALI dim Single - 1x Tektus 60 on one 500mA driver

(1x) 2700K - Ra90 - 19.0W - 1390lm	1250.**AA**.26.927.**XX**
(1x) 3000K - Ra90 - 19.0W - 1445lm	1250.**AA**.26.930.**XX**
(1x) 4000K - Ra90 - 19.0W - 1467lm	1250.**AA**.26.940.**XX**

Tektus 60 Double (500mA)

PRICES INCL. DRIVER
Module only, LEDliner profile not included

Non dim Double - 2x Tektus 60 on one 500mA driver

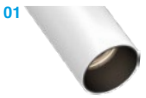
(2x) 2700K - Ra90 - 19.0W - 1390lm	1302.**AA**.24.927.**XX**
(2x) 3000K - Ra90 - 19.0W - 1445lm	1302.**AA**.24.930.**XX**
(2x) 4000K - Ra90 - 19.0W - 1467lm	1302.**AA**.24.940.**XX**

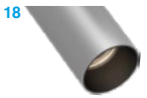
Touch & DALI dim Double - 2x Tektus 60 on one 500mA driver

(2x) 2700K - Ra90 - 19.0W - 1390lm	1302.**AA**.26.927.**XX**
(2x) 3000K - Ra90 - 19.0W - 1445lm	1302.**AA**.26.930.**XX**
(2x) 4000K - Ra90 - 19.0W - 1467lm	1302.**AA**.26.940.**XX**

Zoom Lens: 0000.**ZM**.00.000.00
23° Lens: 0000.**23**.00.000.00
36° Lens: 0000.**36**.00.000.00
48° Lens: 0000.**48**.00.000.00
57° Lens: 0000.**57**.00.000.00

Available colors: 0000.00.00.000.**XX**
Other RAL colors on request

01

White Matt Text.
Standard

18

Grey Matt Text.
Standard

07

Anthracite Matt Text.
Standard

03

Black Matt Text.
Standard

16

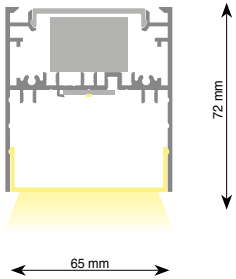
Gold Matt

LEDliner65

Suspended & Ceiling Mounted

Square aluminium extruded profile 65x72mm for ceiling or suspended mounting solutions. Strong attention is given to thermal management (reduction of heat), equal light distribution and glare reduction (Prismatic Optics). LEDliner65 offers the latest and best performing LED lighting technology using Philips LED Lines.

Average weight of equipped profile:
3.30kg/m



Possibilities

Mounting:
- Suspended
- Ceiling mounted

Modules:
- Linear LED modules - Down
- Juno Module
- Tektus Module

Options/Accessories
- Prismatic cover (glare reduction)
- Emergency lighting
- Actilume daylight/presence sensor

5 Years **Philips** Warranty

IP65

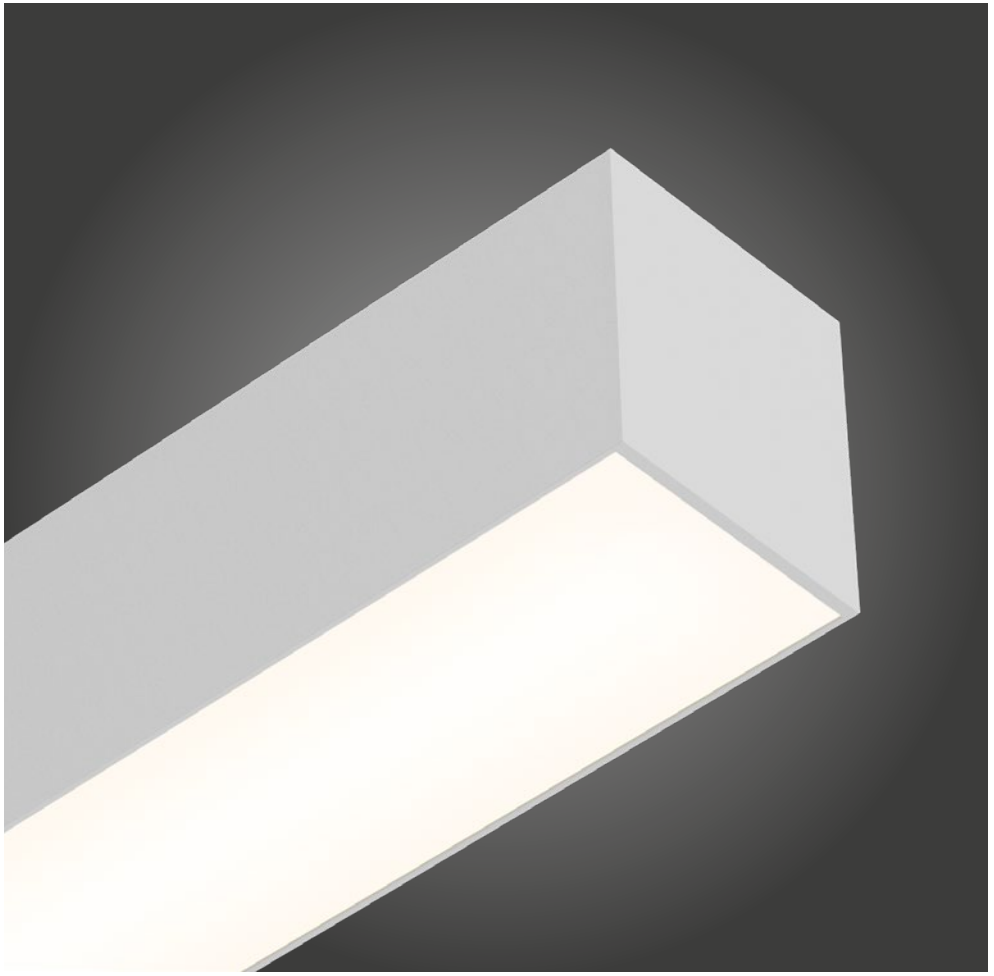
Optional:
IP65 Compound

More info on p.247

Index

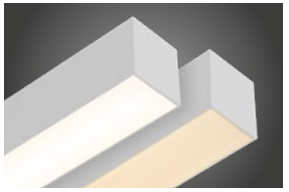
Custom made:
Linear modules Down..... p.318

Ready to go:
Suspended..... p.248
Ceiling Mounted..... p.249



Available colors

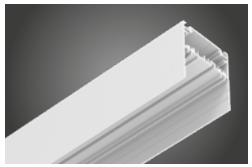
- 01 White Matt Text.
- 03 Black Matt Text.
- 18 Grey Matt Text.
- 07 Anthracite Matt Text.
- 25 Smoked Brown
- 16 Gold (Optional)



Available with opal or prismatic cover.

LEDliner65 - Basic components

Profile housing



Profile /meter (max. length single piece 3400mm)

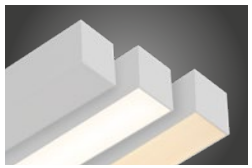
Matt White Texture	2102.00.01	
Matt Black Texture	2102.00.03	
Matt Anthracite Texture	2102.00.07	
Matt Grey 9006 Texture	2102.00.18	
Smoked Brown Texture	2102.00.25	
Other RAL Colors	650.99.00	on request

Connector 65

90°	2176.00.00
180°	2177.00.00
“T”	2148.00.00
Custom made	2178.00.00

End Cap without visible screws (1 piece)

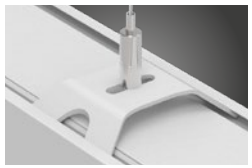
Aluminium Anodised	2172.00.10
Matt White	2172.00.01
Matt Black	2172.00.03
Matt Grey 9006	2172.00.18
Matt Anthracite	2172.00.07
Smoked Brown	2172.00.25



LEDliner65 Cover /meter

Opal cover	2202.00.00
Prismatic cover	2203.00.00
Matt White	2205.00.01
Matt Black	2205.00.03
Matt Anthracite	2205.00.07
Matt Grey 9006	2205.00.18
Smoked Brown Text.	2205.00.25

Mounting



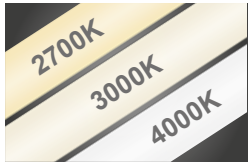
Suspension Set

Incl ceiling fixation, min suspension height: 75mm

2000mm	2162.00.00
4000mm	2169.00.00

0-1800mm: 2 suspensions required
1801mm-3400mm: 3 suspensions required
3401mm-4200mm: 4 suspensions required
4201mm-6700mm: 6 suspensions required
Bracket comes in the same color as the profile

Linear Modules



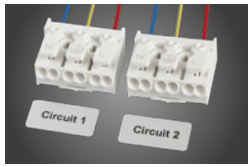
Linear Down / Up&Down

Philips Fortimo LED Module 1100lm/ft
Down p.318-319
Up&Down Single Circuit see p.320-321
Up&Down Double Circuit see p.322-323

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

*Cable supply shown in photo not included

Electrical

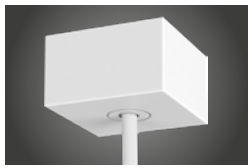


Extra circuit

Per meter

Extra circuit /m	650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits.
Length of extra circuit equals the full length of the profile.



Ceiling Connecting Box Square 67x67x40mm*

Matt White Texture	2150.00.01
Matt Black Texture	2150.00.03
Matt Anthracite Texture	2150.00.07
Matt Grey 9006 Texture	2150.00.18
Smoked Brown Texture	2150.00.25

Recessed Connecting Box Ø80mm*

Matt White Texture	2152.00.01
Matt Black Texture	2152.00.03
Matt Grey 9006 Texture	2152.00.18

Cut-out: Ø68mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

Trimless Connecting Box Ø80mm*

Matt White Texture	2153.00.01
Matt Black Texture	2153.00.03
Matt Grey 9006 Texture	2153.00.18

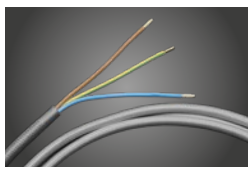
Cut-out: Ø85mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

White Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.01
3x0.75mm² - 4000mm	2155.00.01
5x0.75mm² - 2000mm	2156.00.01
5x0.75mm² - 4000mm	2157.00.01
7x0.75mm² - 2000mm	2158.00.01
7x0.75mm² - 4000mm	2159.00.01

Black Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.03
3x0.75mm² - 4000mm	2155.00.03
5x0.75mm² - 2000mm	2156.00.03
5x0.75mm² - 4000mm	2157.00.03
7x0.75mm² - 2000mm	2158.00.03
7x0.75mm² - 4000mm	2159.00.03



Grey Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.18
3x0.75mm² - 4000mm	2155.00.18
5x0.75mm² - 2000mm	2156.00.18
5x0.75mm² - 4000mm	2157.00.18
7x0.75mm² - 2000mm	2158.00.18
7x0.75mm² - 4000mm	2159.00.18

LEDliner65 - Optional modules

Emergency module for linear modules
3Hrs Standard 659.24.LED-3
3Hrs Extended (DALI) 659.26.LED-3

Emergency modules are equipped with self-testing.
Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).
More info see p.339

Tridonic BasicDIM module (Casambi)
Casambi module 660.26.00
Only in combination with DALI drivers
One module for each driver required
Module is built into luminaire
More info see p.338

Optional: IP65-Compound

IP65

Silicone compound for linear modules*
IP65 Compound (min. 5 meter) 2209.00.00
DOXIS offers IP65 ratings on its LEDliner65 profiles, using clear silcone compound added on the surface of the LED modules and drivers.

***Important note:** Using silicone compound increases the CCT (color temperature)
Example: Utilising 3000K LEDs results in an increase to approx. 4300K

More info on next page.

Conformal coating for linear modules
Protective coating 2210.00.00
A conformal coating provides extra protection against dust and humidity.
The coating is applied on the LED modules only.

LEDliner65 - Spot modules

Juno

Orientable spot module (driver included)

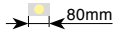
44° Reflector	2700K - 380lm	2212.24.927.**XX**
Non dim	3000K - 400lm	2212.24.930.**XX**
Ra90	4000K - 409lm	2212.24.940.**XX**

Touch & DALI version available on request (only multiples of 4 spots)

Soft Beam	2700K - 380lm	2213.24.927.**XX**
Non dim	3000K - 400lm	2213.24.930.**XX**
Ra90	4000K - 409lm	2213.24.940.**XX**

Touch & DALI version available on request (only multiples of 4 spots)

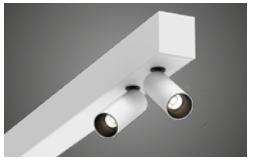
Module length



Colors
Matt White Texture ..... 01 standard
Matt Black Texture ..... 03 standard
Matt Anthracite Texture ..... 07 standard
Matt Grey 9006Texture ..... 18 standard
Smoked Brown Texture ..... 25 standard
Gold Matt 16
Other RAL colors on request

Tektus 45

Orientable spot module



Available in:
2700K - Ra90 - 10.1W - 779lm
3000K - Ra90 - 10.1W - 811lm
4000K - Ra90 - 10.1W - 863lm

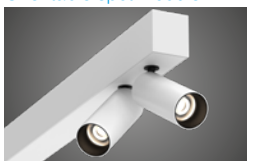
Non dim or Touch & Dali dim

Various beam angles and colors available

See p.242 for more information

Tektus 60

Orientable spot module



Available in:
2700K - Ra90 - 995lm(12.8W) or 1390lm(18.7W)
3000K - Ra90 - 1035lm(12.8W) or 1445lm (18.7W)
4000K - Ra90 - 1052lm(12.8W) or 1467lm (18.7W)

Non dim or Touch & Dali dim

Various beam angles and colors available

See p.242 for more information

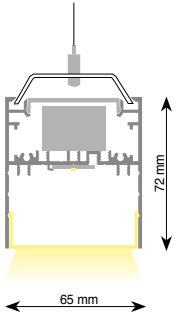
Optional: IP65-Compound

After mounting LED boards into aluminium profiles, a two component, optically clear High Strength Silicone Elastomer is used for IP65 protection.

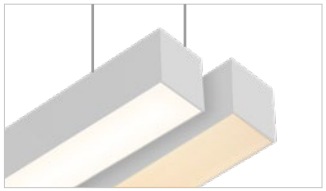
An anthracite grey two component silicone elastomer is used to protect all electronic components, by filling the custom designed driver housing.

Ready To Go LEDliner65

Down - Suspended



Average weight of equipped profile: 3.30 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
Top cover
End Caps
LED Modules
PC Cover Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R65SU.DM.CCC.xx-04	600 mm	-	n.a.***	2080lm	2200lm	2200lm	12.0W	12.4W
R65SU.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R65SU.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R65SU.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R65SU.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R65SU.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R65SU.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R65SU.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R65SU.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R65SU.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R65SU.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R65SU.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R65SU.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R65SU.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R65SU.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R65SU.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R65SU.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R65SU.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R65SU.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R65SU.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R65SU.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R65SU.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R65SU.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R65SU.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R65SU.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R65SU.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R65SU.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R65SU.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R65SU.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R65SU.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R65SU.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R65SU.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R65SU.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R65SU.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R65SU.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R65SU.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R65SU.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R65SU.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R65SU.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R65SU.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R65SU.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R65SU.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R65SU.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R65SU.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R65SU.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White. Length 600mm not available in 1-10V dimmable

Article number structure: **R65SU.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

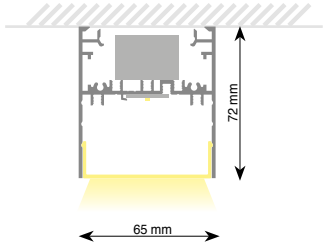
- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

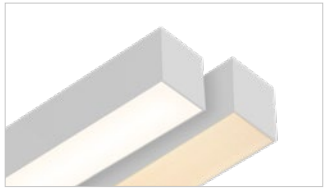
Other colors on request (see page 333)

Ready To Go LEDliner65

Down - Ceiling Mounted



Average weight of equipped profile: 3.30 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
End Caps
LED Modules
PC Cover Down

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R65CM.DM.CCC.xx-04	600 mm	-	n.a.***	2080lm	2200lm	2200lm	12.0W	12.4W
R65CM.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R65CM.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R65CM.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R65CM.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R65CM.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R65CM.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R65CM.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R65CM.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R65CM.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R65CM.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R65CM.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R65CM.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R65CM.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R65CM.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R65CM.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R65CM.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R65CM.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R65CM.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R65CM.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R65CM.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R65CM.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R65CM.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R65CM.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R65CM.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R65CM.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R65CM.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R65CM.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R65CM.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R65CM.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R65CM.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R65CM.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R65CM.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R65CM.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R65CM.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R65CM.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R65CM.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R65CM.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R65CM.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R65CM.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R65CM.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R65CM.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R65CM.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R65CM.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R65CM.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White. Length 600mm not available in 1-10V dimmable

Article number structure: **R65CM.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

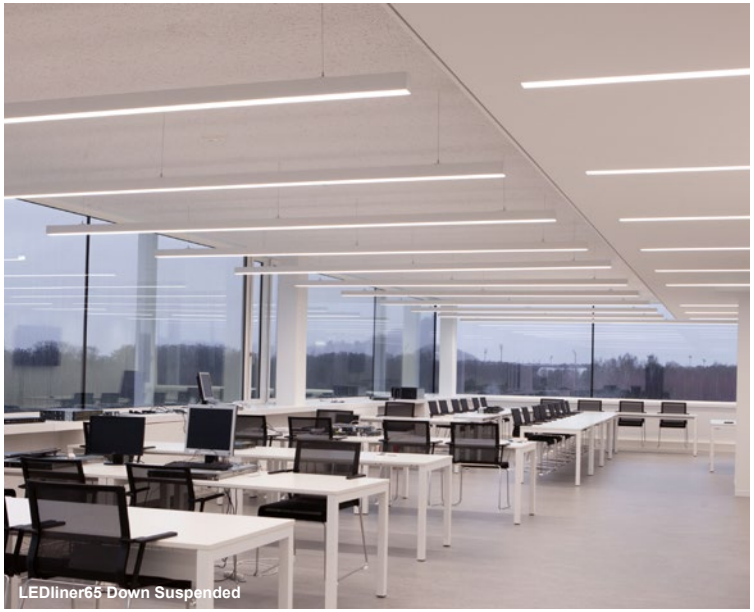
- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

Other colors on request (see page 333)

Shopping mall Duckwitz, Bremen (Germany)
LEDliner65 Ceiling Mounted

LEDliner65 Down Suspended & Recessed



LEDliner65 Down Suspended

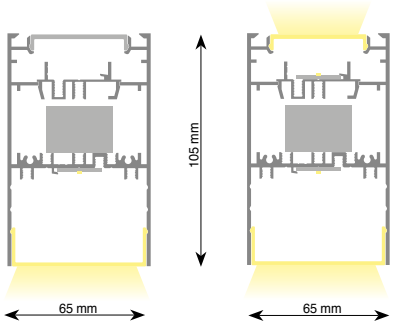
LEDliner65 Down Suspended

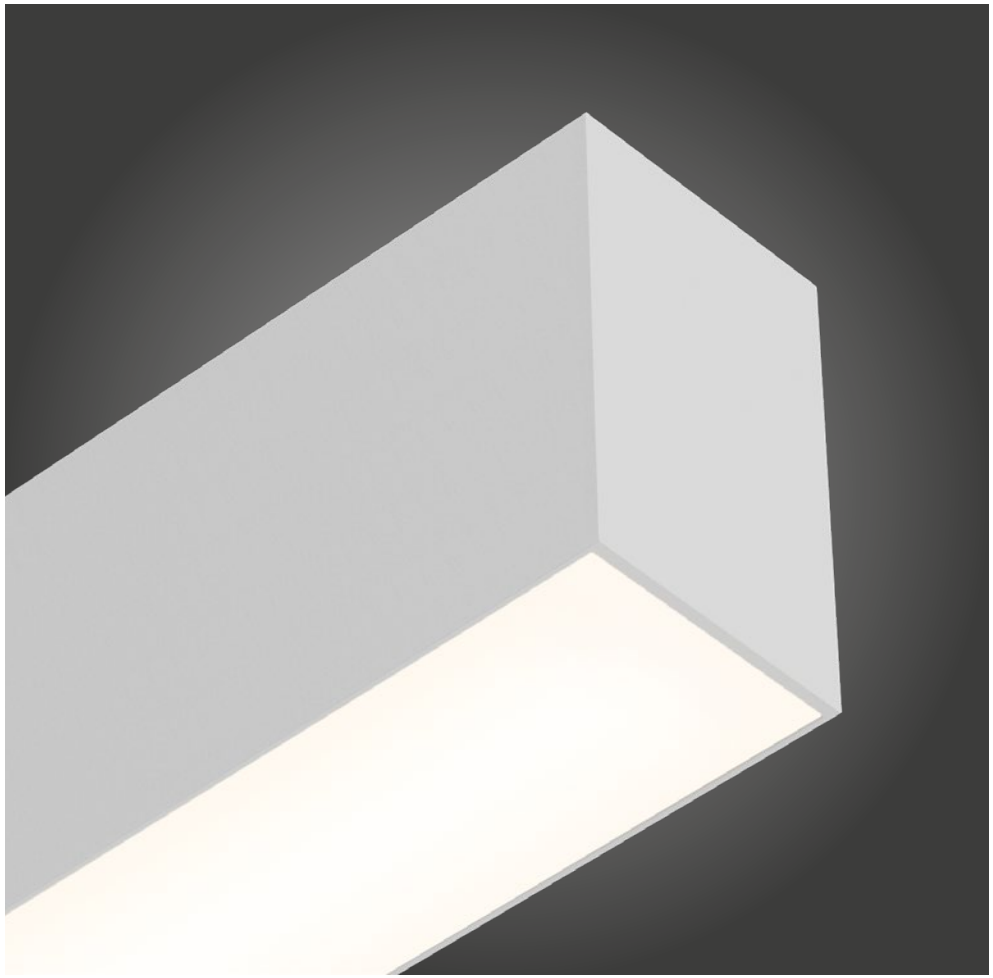
LEDliner66

Suspended & Ceiling Mounted

Aluminium extruded profile 65x105 mm for ceiling or suspended mounting solutions. Strong attention is given to thermal management (reduction of heat). LEDliner66 offers the latest and best performing LED lighting technology using Philips LED modules. These modules can be used as direct lighting or combined direct/indirect lighting.

Average weight of equipped profile:
3.50kg/m





Possibilities

Mounting:
- Suspended
- Ceiling mounted

Modules:
- Linear LED modules - Down
- Linear LED modules - Up/Down
- Juno Module
- Tektus Module

Options/Accessories
- Prismatic cover (glare reduction)
- Emergency lighting
- Actilume daylight/presence sensor

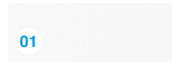
5 Years **Philips** Warranty

Index

Custom made:
Linear modules Down..... p.318
Linear modules Up & Down 1C..... p.320
Linear modules Up & Down 2C..... p.322

Ready to go:
Suspended Down..... p.256
Suspended Up & Down 1C..... p.258
Suspended Up & Down 2C..... p.259
Ceiling Mounted..... p.257

Available colors



White Matt Text.

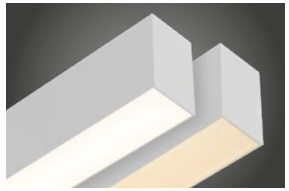
Black Matt Text.

Grey Matt Text.

Anthracite Matt Text.

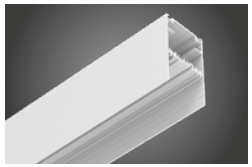
Smoked Brown

Gold (Optional)


Available with opal or prismatic cover.

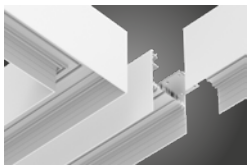
LEDliner66 - Basic components

Profile housing



Profile /meter (max. length single piece 3400mm)

Matt White Texture	2103.00.01	
Matt Black Texture	2103.00.03	
Matt Anthracite Texture	2103.00.07	
Matt Grey 9006 Texture	2103.00.18	
Smoked Brown Texture	2103.00.25	
Other RAL Colors	650.99.00	on request



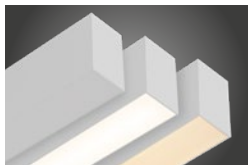
Connector 45/65/66

90°	2176.00.00
180°	2177.00.00
Custom made	2178.00.00

Screwless end cap (1 piece)

Matt White Texture	2173.00.01
Matt Black Texture	2173.00.03
Matt Anthracite Texture	2173.00.07
Matt Grey Texture	2173.00.18
Smoked Brown Texture	2173.00.25

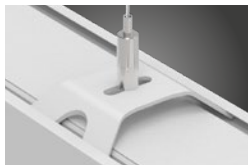
End caps require 15mm of space for each cap



LEDliner66 Cover /meter

Opal cover	2202.00.00
Prismatic cover	2203.00.00
Matt White	2205.00.01
Matt Black	2205.00.03
Matt Anthracite	2205.00.07
Matt Grey 9006	2205.00.18
Smoked Brown Text.	2205.00.25

Mounting



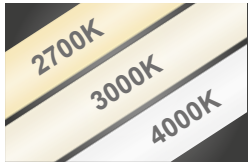
Suspension Set

Incl ceiling fixation, min suspension height: 75mm

2000mm	2162.00.00
4000mm	2169.00.00

0-1800mm: 2 suspensions required
1801mm-3400mm: 3 suspensions required
3401mm-4200mm: 4 suspensions required
4201mm-6700mm: 6 suspensions required
Bracket comes in the same color as the profile

Linear Modules



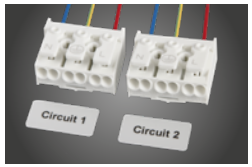
Linear Down / Up&Down

Philips Fortimo LED Module 1100lm/ft
Down p.318-319
Up&Down Single Circuit see p.320-321
Up&Down Double Circuit see p.322-323

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

*Cable supply shown in photo not included

Electrical

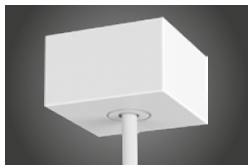


Extra circuit

Per meter

Extra circuit /m	650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits.
Length of extra circuit equals the full length of the profile.



Ceiling Connecting Box Square 67x67x40mm*

Matt White Texture	2150.00.01
Matt Black Texture	2150.00.03
Matt Anthracite Texture	2150.00.07
Matt Grey 9006 Texture	2150.00.18
Smoked Brown Texture	2150.00.25

Recessed Connecting Box Ø80mm*

Matt White Texture	2152.00.01
Matt Black Texture	2152.00.03
Matt Grey 9006 Texture	2152.00.18

Cut-out: Ø68mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

Trimless Connecting Box Ø80mm*

Matt White Texture	2153.00.01
Matt Black Texture	2153.00.03
Matt Grey 9006 Texture	2153.00.18

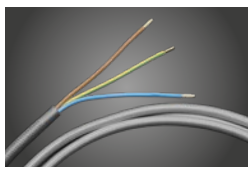
Cut-out: Ø85mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

White Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.01
3x0.75mm² - 4000mm	2155.00.01
5x0.75mm² - 2000mm	2156.00.01
5x0.75mm² - 4000mm	2157.00.01
7x0.75mm² - 2000mm	2158.00.01
7x0.75mm² - 4000mm	2159.00.01

Black Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.03
3x0.75mm² - 4000mm	2155.00.03
5x0.75mm² - 2000mm	2156.00.03
5x0.75mm² - 4000mm	2157.00.03
7x0.75mm² - 2000mm	2158.00.03
7x0.75mm² - 4000mm	2159.00.03



Grey Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.18
3x0.75mm² - 4000mm	2155.00.18
5x0.75mm² - 2000mm	2156.00.18
5x0.75mm² - 4000mm	2157.00.18
7x0.75mm² - 2000mm	2158.00.18
7x0.75mm² - 4000mm	2159.00.18

LEDliner66 - Optional modules

Emergency module for linear modules

3Hrs Standard	659.24.LED-3
3Hrs Extended (DALI)	659.26.LED-3

Emergency modules are equipped with self-testing.
Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).
More info see p.339

Tridonic BasicDIM module (Casambi)

Casambi module	660.26.00

Only in combination with DALI drivers
One module for each driver required
Module is built into luminaire
More info see p.338

LEDliner66 - Spot modules

Juno

Orientable spot module (driver included)

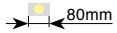
44° Reflector	2700K - 380lm	2212.24.927.**XX**
Non dim	3000K - 400lm	2212.24.930.**XX**
Ra90	4000K - 409lm	2212.24.940.**XX**

Touch & DALI version available on request (only multiples of 4 spots)

Soft Beam	2700K - 380lm	2213.24.927.**XX**
Non dim	3000K - 400lm	2213.24.930.**XX**
Ra90	4000K - 409lm	2213.24.940.**XX**

Touch & DALI version available on request (only multiples of 4 spots)

Module length



Colors

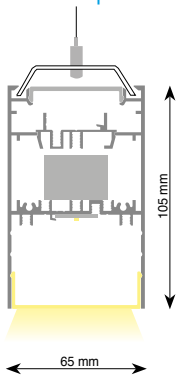
Matt White Texture	**01**	standard
Matt Black Texture	**03**	standard
Matt Anthracite Texture	**07**	standard
Matt Grey 9006Texture	**18**	standard
Smoked Brown Texture	**25**	standard
Gold Matt	**16**	

Other RAL colors on request

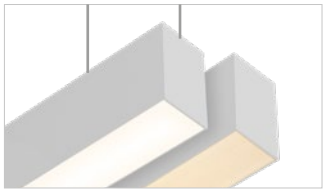
Mercken Consultants - Architect agency Jamaer
LEDliner66 Down Suspended

Ready To Go LEDliner66

Down - Suspended



Average weight of equipped profile: 3.50 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
Top cover
End Caps
LED Modules
PC Cover Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R66SU.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R66SU.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R66SU.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R66SU.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R66SU.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R66SU.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R66SU.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R66SU.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R66SU.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R66SU.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R66SU.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R66SU.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R66SU.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R66SU.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R66SU.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R66SU.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R66SU.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R66SU.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R66SU.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R66SU.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R66SU.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R66SU.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R66SU.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R66SU.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R66SU.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R66SU.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R66SU.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R66SU.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R66SU.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R66SU.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R66SU.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R66SU.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R66SU.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R66SU.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R66SU.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R66SU.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R66SU.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R66SU.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R66SU.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R66SU.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R66SU.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R66SU.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R66SU.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

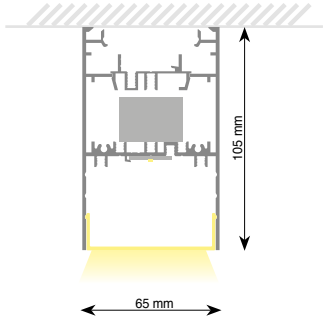
* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R66SU.DM.CCC.xx-00**

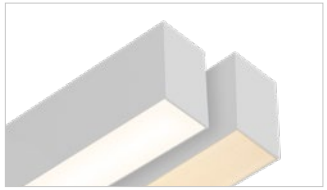
- **DM**: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- **CCC**: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- **xx**: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

Ready To Go LEDliner66

Down - Ceiling Mounted



Average weight of equipped profile: 3.50 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
End Caps
LED Modules
PC Cover Down

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R66CM.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R66CM.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R66CM.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R66CM.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R66CM.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R66CM.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R66CM.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R66CM.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R66CM.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R66CM.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R66CM.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R66CM.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R66CM.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R66CM.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R66CM.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R66CM.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R66CM.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R66CM.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R66CM.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R66CM.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R66CM.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R66CM.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R66CM.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R66CM.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R66CM.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R66CM.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R66CM.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R66CM.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R66CM.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R66CM.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R66CM.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R66CM.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R66CM.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R66CM.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R66CM.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R66CM.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R66CM.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R66CM.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R66CM.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R66CM.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R66CM.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R66CM.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R66CM.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

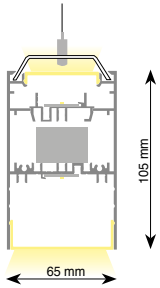
* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R66CM.DM.CCC.xx-00**

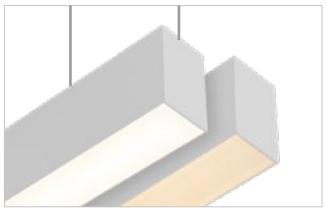
- **DM**: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- **CCC**: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- **xx**: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

Ready To Go LEDliner66

Up&Down - Suspended Single Circuit



Average weight of equipped profile: 3.50 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
End Caps
LED Modules
PC Covers Up+Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R66S1.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R66S1.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R66S1.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R66S1.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R66S1.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R66S1.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R66S1.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R66S1.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R66S1.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R66S1.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R66S1.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R66S1.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R66S1.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R66S1.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R66S1.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R66S1.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R66S1.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R66S1.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R66S1.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R66S1.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R66S1.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R66S1.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R66S1.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R66S1.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R66S1.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R66S1.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R66S1.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R66S1.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R66S1.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R66S1.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R66S1.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R66S1.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R66S1.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R66S1.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R66S1.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R66S1.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R66S1.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R66S1.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R66S1.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R66S1.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R66S1.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R66S1.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R66S1.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R66S1AA.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

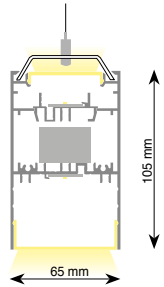
- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

Other colors on request (see page 333)

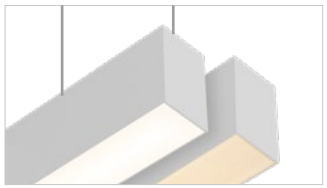
Ready To Go LEDliner66

Up&Down - Suspended Double Circuit



Average weight of equipped profile: 3.50 kg/m

!!! Important notice regarding Double Circuit dimming on page 342.



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
End Caps
LED Modules
PC Covers Up+Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R66S2.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R66S2.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R66S2.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R66S2.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R66S2.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R66S2.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R66S2.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R66S2.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R66S2.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R66S2.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R66S2.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R66S2.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R66S2.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R66S2.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R66S2.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R66S2.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R66S2.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R66S2.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R66S2.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R66S2.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R66S2.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R66S2.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R66S2.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R66S2.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R66S2.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R66S2.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R66S2.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R66S2.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R66S2.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R66S2.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R66S2.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R66S2.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R66S2.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R66S2.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R66S2.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R66S2.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R66S2.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R66S2.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R66S2.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R66S2.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R66S2.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R66S2.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R66S2.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R66S2.DM.CCC.xx-00**

- DM: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- CCC: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- xx: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

LEDliner66 Up&Down Suspended

LEDliner66 Down Ceiling mounted

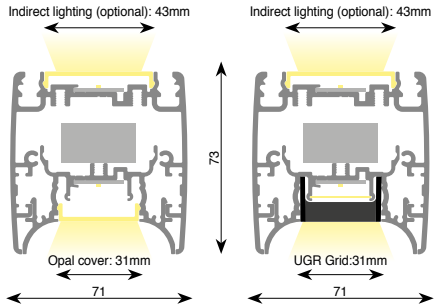
NEW

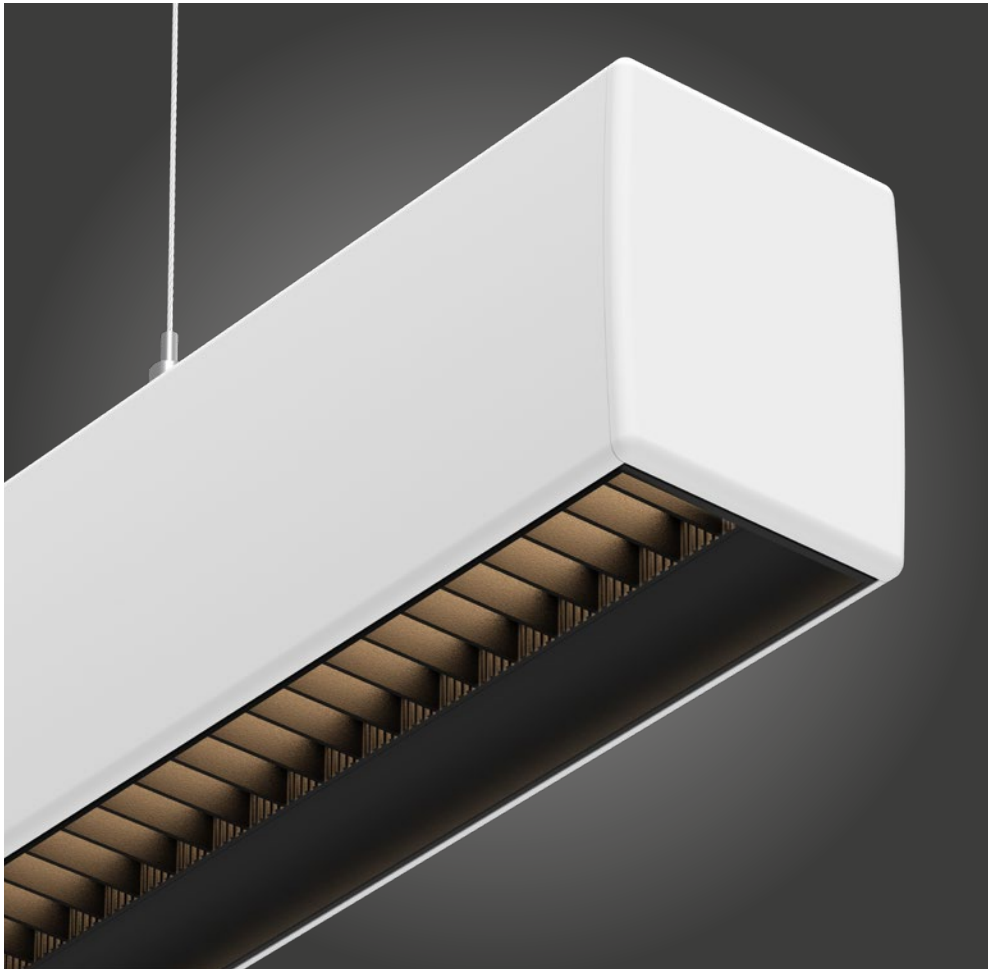
LEDliner70

Suspended & Ceiling Mounted

Aluminium extruded profile 71x73 mm for ceiling or suspended mounting solutions. Strong attention is given to thermal management (reduction of heat). LEDliner70 offers the latest and best performing LED lighting technology using Philips LED modules. These modules can be used as direct lighting or combined direct/indirect lighting.

Average weight of equipped profile:
4.3kg/m





Possibilities

Mounting:
- Suspended
- Ceiling mounted

Modules:
- Linear LED modules - Down
- Linear LED modules - Up/Down

Options/Accessories
- Emergency lighting

5 Years **Philips** Warranty

Index

Custom made:
Linear modules Down..... p.318
Linear modules Up & Down 1C..... p.320
Linear modules Up & Down 2C..... p.322

Ready to go:
Suspended Down..... p.268, 269
Suspended Up & Down 1C..... p.272, 273
Suspended Up & Down 2C..... p.274, 275
Ceiling Mounted..... p.270, 271

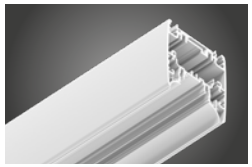
Available colors

- 01 White Matt Text.
- 03 Black Matt Text.
- 18 Grey Matt Text.
- 11 Black Matt + Gold
- 05 White +Black Matt Text.
- 07 Anthracite Matt Text.
- 25 Smoked Brown
- 16 Gold (Optional)
- 12 White Matt + Gold
- 32 Gold + Black Matt
- 28 Grey + Black Matt

See p.264 and p.265 for a more detailled overview of color combinations.

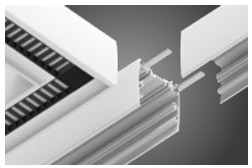
LEDliner70 - Basic components

Profile housing



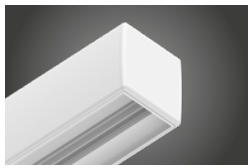
Profile /meter (max. length single piece 3400mm)

Matt White Texture	2240.00.01	
Matt Black Texture	2240.00.03	
Matt Anthracite Texture	2240.00.07	
Matt Grey 9006 Texture	2240.00.18	
Smoked Brown Texture	2240.00.25	
Matt White + Black Texture	2240.00.05	
Matt White Texture + Gold	2240.00.11	
Matt Black Texture + Gold	2240.00.12	
Other RAL Colors	650.99.00	on request



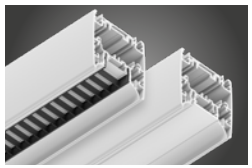
Connector

90°	2241.00.00
180°	2242.00.00
Custom made	2178.00.00



End Cap without visible screws (1 piece)

Matt White	2243.00.01
Matt Black	2243.00.03
Matt Anthracite	2243.00.07
Matt Grey 9006	2243.00.18
Smoked Brown Text.	2243.00.25

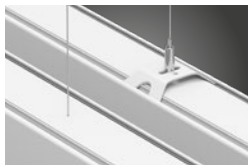


LEDliner70 Grid+Cover /meter

Black grid (UGR<19)	2245.00.03
Gold grid	2245.00.16
Opal cover	2244.00.00
Alu cover	2246.00.00

Alu cover painted in color of profile
Other colors on request

Mounting



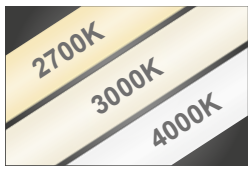
Suspension Set (more info see p.266)

Incl ceiling fixation, min suspension height: 75mm

2000mm Bracket	2247.00.00-2
4000mm Bracket	2247.00.00-4
2000mm Invisible	2248.00.00-2
4000mm Invisible	2248.00.00-4

0-1800mm: 2 suspensions required
1801mm-3400mm: 3 suspensions required
3401mm-4200mm: 4 suspensions required
4201mm-6700mm: 6 suspensions required

Linear Modules



Linear LED Module Philips Fortimo 1100lm/ft

Down see p.318-319
Up&Down Single Circuit see p.320-321
Up&Down Double Circuit see p.322-323
Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

Optional

Emergency module for linear modules

3Hrs Standard	659.24.LED-3
3Hrs Extended (DALI)	659.26.LED-3

More info see p.339

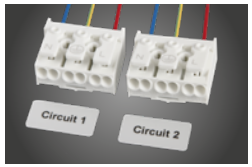
Tridonic BasicDIM module (Casambi)

Casambi module*	661.26.00

Only in combination with DALI drivers
One module for each driver required
Module is built into luminaire

*Cable supply shown in photo not included

Electrical

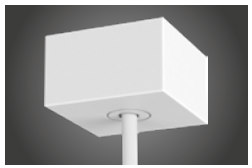


Extra circuit

Per meter

Extra circuit /m	650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits.
Length of extra circuit equals the full length of the profile.



Ceiling Connecting Box Square 67x67x40mm*

Matt White Texture	2150.00.01
Matt Black Texture	2150.00.03
Matt Anthracite Texture	2150.00.07
Matt Grey 9006 Texture	2150.00.18
Smoked Brown Texture	2150.00.25

Recessed Connecting Box Ø80mm*

Matt White Texture	2152.00.01
Matt Black Texture	2152.00.03
Matt Grey 9006 Texture	2152.00.18

Cut-out: Ø68mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

Trimless Connecting Box Ø80mm*

Matt White Texture	2153.00.01
Matt Black Texture	2153.00.03
Matt Grey 9006 Texture	2153.00.18

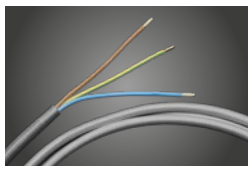
Cut-out: Ø85mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

White Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.01
3x0.75mm² - 4000mm	2155.00.01
5x0.75mm² - 2000mm	2156.00.01
5x0.75mm² - 4000mm	2157.00.01
7x0.75mm² - 2000mm	2158.00.01
7x0.75mm² - 4000mm	2159.00.01

Black Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.03
3x0.75mm² - 4000mm	2155.00.03
5x0.75mm² - 2000mm	2156.00.03
5x0.75mm² - 4000mm	2157.00.03
7x0.75mm² - 2000mm	2158.00.03
7x0.75mm² - 4000mm	2159.00.03



Grey Textile Cable Supply

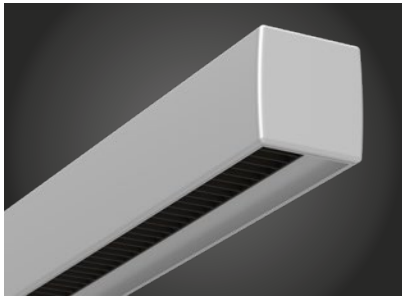
3x0.75mm² - 2000mm	2154.00.18
3x0.75mm² - 4000mm	2155.00.18
5x0.75mm² - 2000mm	2156.00.18
5x0.75mm² - 4000mm	2157.00.18
7x0.75mm² - 2000mm	2158.00.18
7x0.75mm² - 4000mm	2159.00.18

LEDliner70 UGR

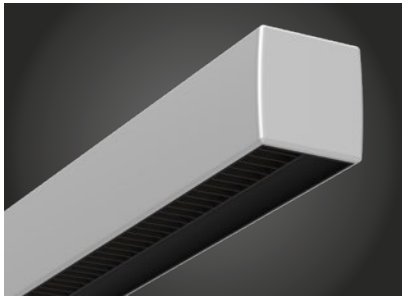
Color possibilities

01 White Matt Texture
Standard

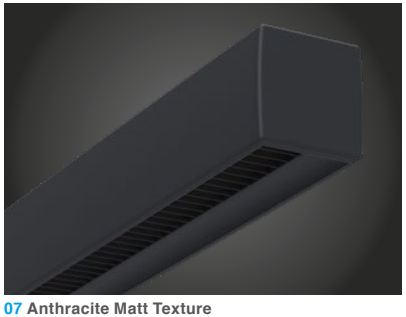
05 White + Black Matt Texture
Standard



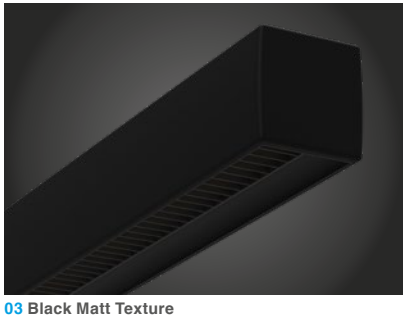
18 Grey Matt Texture
Standard



28 Grey + Black Matt Texture
Standard

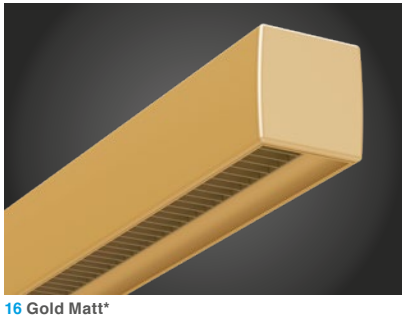


07 Anthracite Matt Texture
Standard

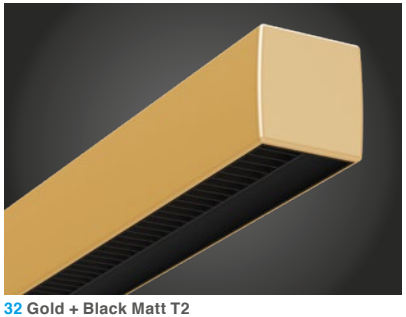


03 Black Matt Texture
Standard

25 Smoked Brown Matt Texture
Standard



16 Gold Matt*



32 Gold + Black Matt T2

11 Black + Gold Matt

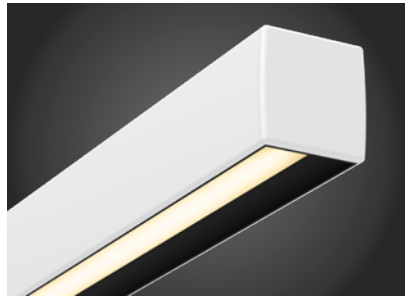
12 White + Gold Matt*

Other RAL colors on request

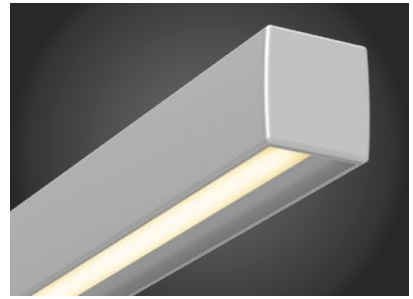
* Color 12 & 16 UGR values will raise when using gold painted grids.

LEDliner70 Opal
Color possibilities

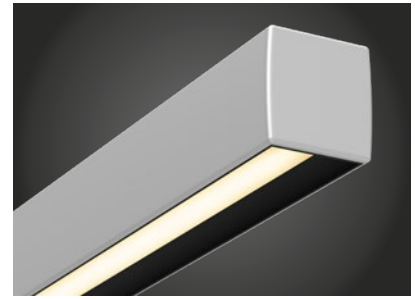
01 White Matt Texture
Standard



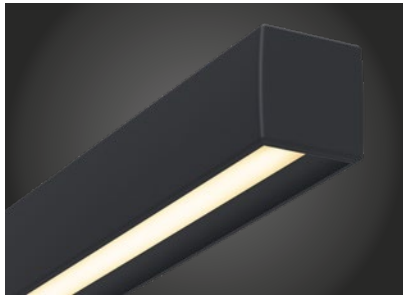
05 White + Black Matt Texture
Standard



18 Grey Matt Texture
Standard

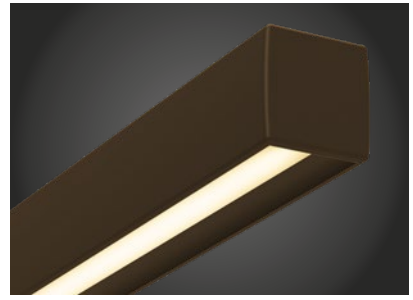


28 Grey + Black Matt Texture
Standard

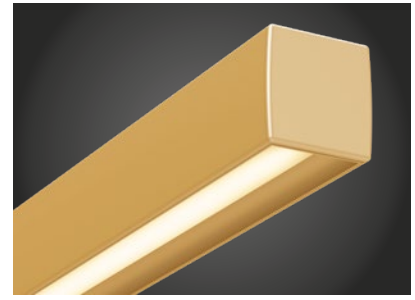


07 Anthracite Matt Texture
Standard

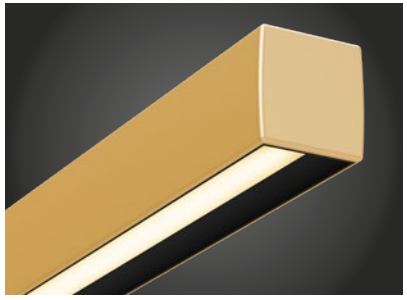
03 Black Matt Texture
Standard



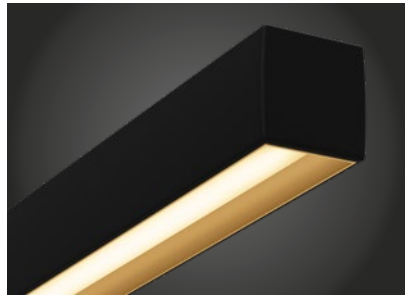
25 Smoked Brown Matt Texture
Standard



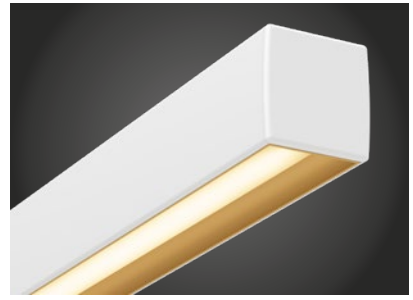
16 Gold Matt



32 Gold + Black Matt T2



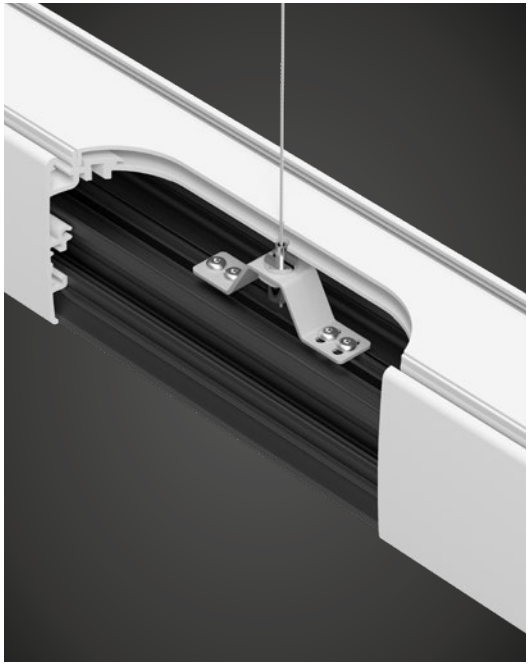
11 Black + Gold Matt



12 White + Gold Matt

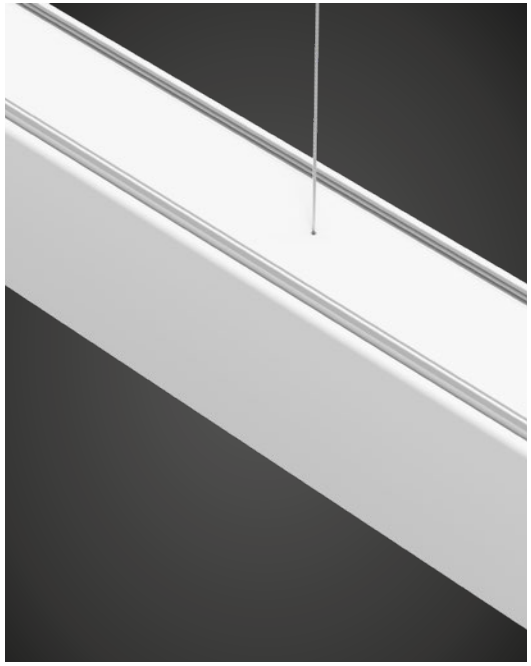
Other RAL colors on request

Invisible suspension (internal)

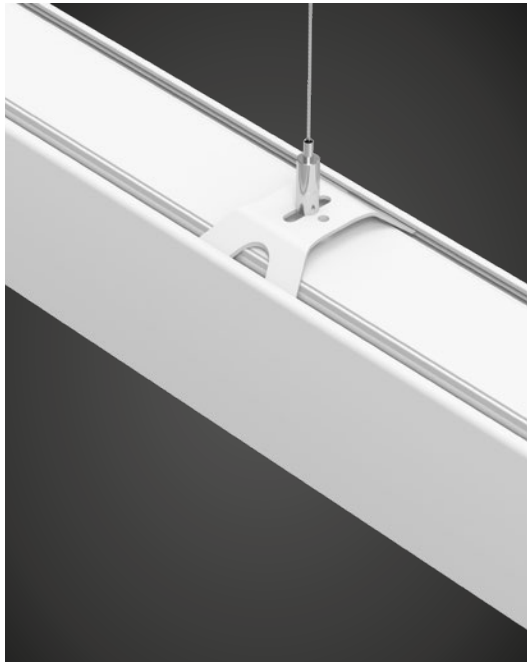


Optional invisible suspension available (on request)

Invisible suspension



Standard suspension (bracket)



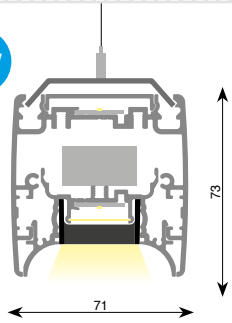
Standard included for suspended Ready-to-go profiles

Ready To Go LEDliner70

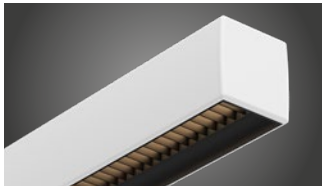
UGR<19

Down - Suspended

NEW



Average weight of equipped profile: 4.3 kg/m



Included

Profile
End Caps
LED Modules
UGR Grid Down
Standard Suspension (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R70SU.DM.CCC.xx-05.G	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R70SU.DM.CCC.xx-06.G	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R70SU.DM.CCC.xx-07.G	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R70SU.DM.CCC.xx-08.G	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R70SU.DM.CCC.xx-09.G	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R70SU.DM.CCC.xx-10.G	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R70SU.DM.CCC.xx-11.G	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R70SU.DM.CCC.xx-12.G	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R70SU.DM.CCC.xx-13.G	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R70SU.DM.CCC.xx-14.G	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R70SU.DM.CCC.xx-15.G	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R70SU.DM.CCC.xx-16.G	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R70SU.DM.CCC.xx-17.G	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R70SU.DM.CCC.xx-18.G	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R70SU.DM.CCC.xx-19.G	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R70SU.DM.CCC.xx-20.G	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R70SU.DM.CCC.xx-21.G	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R70SU.DM.CCC.xx-22.G	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R70SU.DM.CCC.xx-23.G	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R70SU.DM.CCC.xx-24.G	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R70SU.DM.CCC.xx-25.G	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R70SU.DM.CCC.xx-26.G	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R70SU.DM.CCC.xx-27.G	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R70SU.DM.CCC.xx-28.G	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R70SU.DM.CCC.xx-29.G	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R70SU.DM.CCC.xx-30.G	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R70SU.DM.CCC.xx-31.G	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R70SU.DM.CCC.xx-32.G	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R70SU.DM.CCC.xx-33.G	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R70SU.DM.CCC.xx-34.G	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R70SU.DM.CCC.xx-35.G	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R70SU.DM.CCC.xx-36.G	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R70SU.DM.CCC.xx-37.G	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R70SU.DM.CCC.xx-38.G	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R70SU.DM.CCC.xx-39.G	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R70SU.DM.CCC.xx-40.G	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R70SU.DM.CCC.xx-41.G	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R70SU.DM.CCC.xx-42.G	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R70SU.DM.CCC.xx-43.G	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R70SU.DM.CCC.xx-44.G	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R70SU.DM.CCC.xx-45.G	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R70SU.DM.CCC.xx-46.G	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R70SU.DM.CCC.xx-47.G	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R70SU.DM.CCC.xx-48.G	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R70SU.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K

927 & TW *available in limited lengths*

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **05**: White + Black Text.
- **18**: Grey 9006 Matt Text.
- **28**: Grey + Black Matt Text.
- **07**: Anthracite Matt Text.
- **25**: Smoked Brown Matt Text.

- **16**: Gold incl. gold grid
- **11**: Black + Gold
- **32**: Gold + Black
- **12**: White + Gold incl gold grid

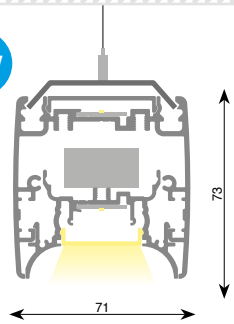
Other colors on request (see page 333)

Ready To Go LEDliner70

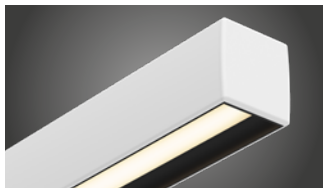
Opal Cover

Down - Suspended

NEW



Average weight of equipped profile: 4.3 kg/m



Included

Profile
End Caps
LED Modules
PC Cover Down
Standard Suspension (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R70SU.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R70SU.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R70SU.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R70SU.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R70SU.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R70SU.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R70SU.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R70SU.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R70SU.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R70SU.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R70SU.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R70SU.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R70SU.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R70SU.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R70SU.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R70SU.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R70SU.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R70SU.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R70SU.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R70SU.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R70SU.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R70SU.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R70SU.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R70SU.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R70SU.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R70SU.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R70SU.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R70SU.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R70SU.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R70SU.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R70SU.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R70SU.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R70SU.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R70SU.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R70SU.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R70SU.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R70SU.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R70SU.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R70SU.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R70SU.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R70SU.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R70SU.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R70SU.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R70SU.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

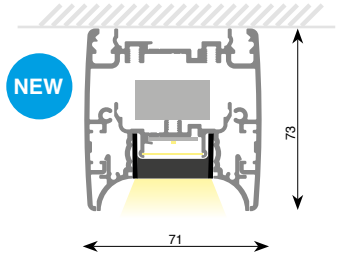
Article number structure: **R70SU.DM.CCC.xx-00**

- **CCC**
  - **24**: Non dimmable
  - **25**: 1-10V dimmable
  - **26**: Touch & DALI dim
- **xx**
  - **830**: Ra80 - 3000K
  - **840**: Ra80 - 4000K
  - **927**: Ra90 - 2700K
  - **930**: Ra90 - 3000K
  - **940**: Ra90 - 4000K
  - **TW**: Tunable white 2700K-6500K
  - 927 & TW *available in limited lengths*
- **00**
  - **01**: White Matt Texture
  - **03**: Black Matt Texture
  - **05**: White + Black Text.
  - **18**: Grey 9006 Matt Text.
  - **28**: Grey + Black Matt Text.
  - **07**: Anthracite Matt Text.
  - **25**: Smoked Brown Matt Text.
  - **16**: Gold incl. gold grid
  - **11**: Black + Gold
  - **32**: Gold + Black
  - **12**: White + Gold incl gold grid
  - Other colors on request (see page 333)

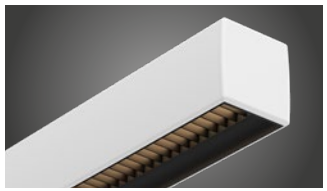
Ready To Go LEDliner70

UGR<19

Down - Ceiling Mounted



Average weight of equipped profile: 4.3 kg/m



Included

Profile
End Caps
LED Modules
UGR Grid Down

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R70CM.DM.CCC.xx-05.G	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R70CM.DM.CCC.xx-06.G	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R70CM.DM.CCC.xx-07.G	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R70CM.DM.CCC.xx-08.G	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R70CM.DM.CCC.xx-09.G	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R70CM.DM.CCC.xx-10.G	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R70CM.DM.CCC.xx-11.G	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R70CM.DM.CCC.xx-12.G	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R70CM.DM.CCC.xx-13.G	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R70CM.DM.CCC.xx-14.G	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R70CM.DM.CCC.xx-15.G	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R70CM.DM.CCC.xx-16.G	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R70CM.DM.CCC.xx-17.G	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R70CM.DM.CCC.xx-18.G	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R70CM.DM.CCC.xx-19.G	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R70CM.DM.CCC.xx-20.G	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R70CM.DM.CCC.xx-21.G	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R70CM.DM.CCC.xx-22.G	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R70CM.DM.CCC.xx-23.G	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R70CM.DM.CCC.xx-24.G	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R70CM.DM.CCC.xx-25.G	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R70CM.DM.CCC.xx-26.G	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R70CM.DM.CCC.xx-27.G	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R70CM.DM.CCC.xx-28.G	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R70CM.DM.CCC.xx-29.G	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R70CM.DM.CCC.xx-30.G	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R70CM.DM.CCC.xx-31.G	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R70CM.DM.CCC.xx-32.G	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R70CM.DM.CCC.xx-33.G	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R70CM.DM.CCC.xx-34.G	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R70CM.DM.CCC.xx-35.G	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R70CM.DM.CCC.xx-36.G	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R70CM.DM.CCC.xx-37.G	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R70CM.DM.CCC.xx-38.G	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R70CM.DM.CCC.xx-39.G	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R70CM.DM.CCC.xx-40.G	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R70CM.DM.CCC.xx-41.G	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R70CM.DM.CCC.xx-42.G	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R70CM.DM.CCC.xx-43.G	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R70CM.DM.CCC.xx-44.G	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R70CM.DM.CCC.xx-45.G	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R70CM.DM.CCC.xx-46.G	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R70CM.DM.CCC.xx-47.G	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R70CM.DM.CCC.xx-48.G	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R70CM.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K

927 & TW *available in limited lengths*

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **05**: White + Black Text.
- **18**: Grey 9006 Matt Text.
- **28**: Grey + Black Matt Text.
- **07**: Anthracite Matt Text.
- **25**: Smoked Brown Matt Text.
- **16**: Gold incl. gold grid
- **11**: Black + Gold
- **32**: Gold + Black
- **12**: White + Gold incl gold grid

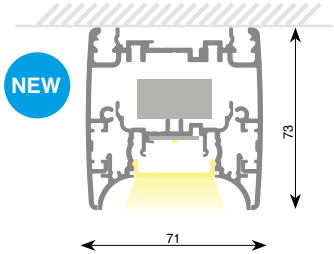
Other colors on request (see page 333)

Ready To Go LEDliner70

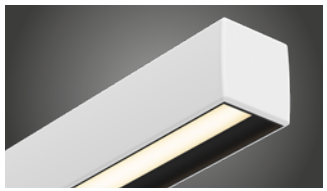
Opal Cover

Down - Ceiling Mounted

NEW



Average weight of equipped profile: 4.3 kg/m



Included

Profile
End Caps
LED Modules
PC Covers Down

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R70CM.DM.CCC.xx-05	740 mm	-	n.a.***	3120lm	3300lm	n.a.***	15.0W	15.5W
R70CM.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R70CM.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R70CM.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R70CM.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R70CM.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R70CM.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R70CM.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R70CM.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R70CM.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R70CM.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R70CM.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R70CM.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R70CM.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R70CM.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R70CM.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R70CM.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R70CM.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R70CM.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R70CM.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R70CM.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R70CM.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R70CM.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R70CM.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R70CM.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R70CM.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R70CM.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R70CM.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R70CM.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R70CM.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R70CM.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R70CM.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R70CM.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R70CM.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R70CM.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R70CM.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R70CM.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R70CM.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R70CM.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R70CM.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R70CM.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R70CM.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R70CM.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R70CM.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R70CM.DM.CCC.xx-00**

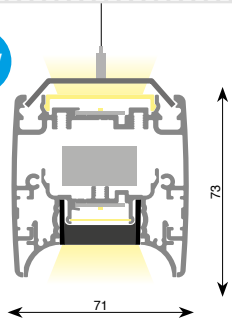
- CCC:
  - **24**: Non dimmable
  - **25**: 1-10V dimmable
  - **26**: Touch & DALI dim
- xx:
  - **830**: Ra80 - 3000K
  - **840**: Ra80 - 4000K
  - **927**: Ra90 - 2700K
  - **930**: Ra90 - 3000K
  - **940**: Ra90 - 4000K
  - **TW**: Tunable white 2700K-6500K
  - 927 & TW *available in limited lengths*
- 00:
  - **01**: White Matt Texture
  - **03**: Black Matt Texture
  - **05**: White + Black Text.
  - **18**: Grey 9006 Matt Text.
  - **28**: Grey + Black Matt Text.
  - **07**: Anthracite Matt Text.
  - **25**: Smoked Brown Matt Text.
  - **16**: Gold incl. gold grid
  - **11**: Black + Gold
  - **32**: Gold + Black
  - **12**: White + Gold incl gold grid
  - Other colors on request (see page 333)

Ready To Go LEDliner70

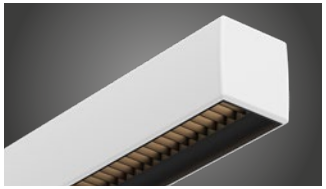
UGR<19

Up&Down - Suspended Single Circuit

NEW



Average weight of equipped profile: 4.3 kg/m



Included

Profile
End Caps
LED Modules
UGR Grid Down
Opal cover up
Standard Suspension (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R70S1.DM.CCC.xx-05.G	740 mm	-	n.a.***	2x3120lm	2x3300lm	n.a.***	2x15.0W	2x15.5W
R70S1.DM.CCC.xx-06.G	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R70S1.DM.CCC.xx-07.G	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R70S1.DM.CCC.xx-08.G	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R70S1.DM.CCC.xx-09.G	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R70S1.DM.CCC.xx-10.G	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R70S1.DM.CCC.xx-11.G	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R70S1.DM.CCC.xx-12.G	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R70S1.DM.CCC.xx-13.G	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R70S1.DM.CCC.xx-14.G	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R70S1.DM.CCC.xx-15.G	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R70S1.DM.CCC.xx-16.G	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R70S1.DM.CCC.xx-17.G	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R70S1.DM.CCC.xx-18.G	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R70S1.DM.CCC.xx-19.G	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R70S1.DM.CCC.xx-20.G	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R70S1.DM.CCC.xx-21.G	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R70S1.DM.CCC.xx-22.G	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R70S1.DM.CCC.xx-23.G	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R70S1.DM.CCC.xx-24.G	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R70S1.DM.CCC.xx-25.G	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R70S1.DM.CCC.xx-26.G	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R70S1.DM.CCC.xx-27.G	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R70S1.DM.CCC.xx-28.G	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R70S1.DM.CCC.xx-29.G	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R70S1.DM.CCC.xx-30.G	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R70S1.DM.CCC.xx-31.G	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R70S1.DM.CCC.xx-32.G	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R70S1.DM.CCC.xx-33.G	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R70S1.DM.CCC.xx-34.G	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R70S1.DM.CCC.xx-35.G	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R70S1.DM.CCC.xx-36.G	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R70S1.DM.CCC.xx-37.G	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R70S1.DM.CCC.xx-38.G	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R70S1.DM.CCC.xx-39.G	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R70S1.DM.CCC.xx-40.G	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R70S1.DM.CCC.xx-41.G	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R70S1.DM.CCC.xx-42.G	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R70S1.DM.CCC.xx-43.G	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R70S1.DM.CCC.xx-44.G	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R70S1.DM.CCC.xx-45.G	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R70S1.DM.CCC.xx-46.G	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R70S1.DM.CCC.xx-47.G	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R70S1.DM.CCC.xx-48.G	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R70S1.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K

927 & TW *available in limited lengths*

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **05**: White + Black Text.
- **18**: Grey 9006 Matt Text.
- **28**: Grey + Black Matt Text.
- **07**: Anthracite Matt Text.
- **25**: Smoked Brown Matt Text.

- **16**: Gold incl. gold grid
- **11**: Black + Gold
- **32**: Gold + Black
- **12**: White + Gold incl gold grid

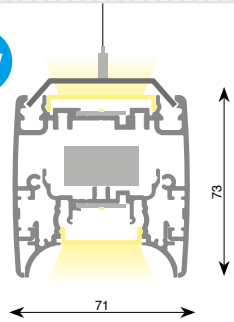
Other colors on request (see page 333)

Ready To Go LEDliner70

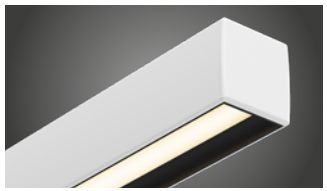
Opal Cover

Up&Down - Suspended
Single Circuit

NEW



Average weight of equipped profile: 4.3 kg/m



Included

Profile
End Caps
LED Modules
PC cover down
Opal cover up
Standard Suspension (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R70S1.DM.CCC.xx-05	740 mm	-	n.a.***	2x3120lm	2x3300lm	n.a.***	2x15.0W	2x15.5W
R70S1.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R70S1.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R70S1.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R70S1.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R70S1.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R70S1.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R70S1.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R70S1.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R70S1.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R70S1.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R70S1.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R70S1.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R70S1.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R70S1.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R70S1.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R70S1.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R70S1.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R70S1.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R70S1.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R70S1.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R70S1.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R70S1.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R70S1.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R70S1.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R70S1.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R70S1.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R70S1.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R70S1.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R70S1.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R70S1.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R70S1.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R70S1.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R70S1.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R70S1.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R70S1.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R70S1.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R70S1.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R70S1.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R70S1.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R70S1.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R70S1.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R70S1.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R70S1.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R70S1.DM.CCC.xx-00**

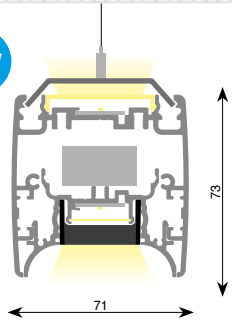
- CCC:
  - **24**: Non dimmable
  - **25**: 1-10V dimmable
  - **26**: Touch & DALI dim
- xx:
  - **830**: Ra80 - 3000K
  - **840**: Ra80 - 4000K
  - **927**: Ra90 - 2700K
  - **930**: Ra90 - 3000K
  - **940**: Ra90 - 4000K
  - **TW**: Tunable white 2700K-6500K
  - 927 & TW *available in limited lengths*
- 00:
  - **01**: White Matt Texture
  - **03**: Black Matt Texture
  - **05**: White + Black Text.
  - **18**: Grey 9006 Matt Text.
  - **28**: Grey + Black Matt Text.
  - **07**: Anthracite Matt Text.
  - **25**: Smoked Brown Matt Text.
  - **16**: Gold incl. gold grid
  - **11**: Black + Gold
  - **32**: Gold + Black
  - **12**: White + Gold incl gold grid
  - Other colors on request (see page 333)

Ready To Go LEDliner70

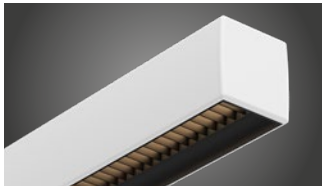
UGR<19

Up&Down - Suspended Double Circuit

NEW



Average weight of equipped profile: 4.3 kg/m



!!! Important notice regarding Double Circuit dimming on page 342.

Included

Profile
End Caps
LED Modules
UGR Grid Down
Opal cover up
Standard Suspension (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R70S2.DM.CCC.xx-05.G	740 mm	-	n.a.***	2x3120lm	2x3300lm	n.a.***	2x15.0W	2x15.5W
R70S2.DM.CCC.xx-06.G	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R70S2.DM.CCC.xx-07.G	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R70S2.DM.CCC.xx-08.G	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R70S2.DM.CCC.xx-09.G	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R70S2.DM.CCC.xx-10.G	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R70S2.DM.CCC.xx-11.G	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R70S2.DM.CCC.xx-12.G	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R70S2.DM.CCC.xx-13.G	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R70S2.DM.CCC.xx-14.G	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R70S2.DM.CCC.xx-15.G	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R70S2.DM.CCC.xx-16.G	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R70S2.DM.CCC.xx-17.G	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R70S2.DM.CCC.xx-18.G	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R70S2.DM.CCC.xx-19.G	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R70S2.DM.CCC.xx-20.G	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R70S2.DM.CCC.xx-21.G	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R70S2.DM.CCC.xx-22.G	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R70S2.DM.CCC.xx-23.G	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R70S2.DM.CCC.xx-24.G	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R70S2.DM.CCC.xx-25.G	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R70S2.DM.CCC.xx-26.G	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R70S2.DM.CCC.xx-27.G	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R70S2.DM.CCC.xx-28.G	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R70S2.DM.CCC.xx-29.G	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R70S2.DM.CCC.xx-30.G	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R70S2.DM.CCC.xx-31.G	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R70S2.DM.CCC.xx-32.G	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R70S2.DM.CCC.xx-33.G	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R70S2.DM.CCC.xx-34.G	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R70S2.DM.CCC.xx-35.G	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R70S2.DM.CCC.xx-36.G	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R70S2.DM.CCC.xx-37.G	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R70S2.DM.CCC.xx-38.G	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R70S2.DM.CCC.xx-39.G	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R70S2.DM.CCC.xx-40.G	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R70S2.DM.CCC.xx-41.G	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R70S2.DM.CCC.xx-42.G	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R70S2.DM.CCC.xx-43.G	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R70S2.DM.CCC.xx-44.G	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R70S2.DM.CCC.xx-45.G	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R70S2.DM.CCC.xx-46.G	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R70S2.DM.CCC.xx-47.G	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R70S2.DM.CCC.xx-48.G	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R70S2.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K

927 & TW *available in limited lengths*

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **05**: White + Black Text.
- **18**: Grey 9006 Matt Text.
- **28**: Grey + Black Matt Text.
- **07**: Anthracite Matt Text.
- **25**: Smoked Brown Matt Text.

- **16**: Gold incl. gold grid
- **11**: Black + Gold
- **32**: Gold + Black
- **12**: White + Gold incl gold grid

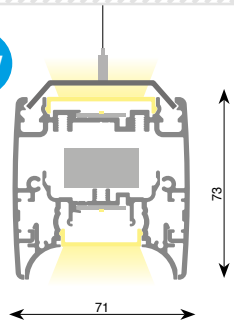
Other colors on request (see page 333)

Ready To Go LEDliner70

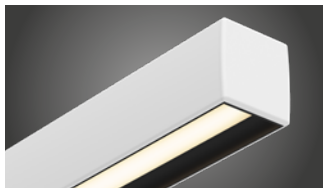
Opal Cover

Up&Down - Suspended Double Circuit

NEW



Average weight of equipped profile: 4.3 kg/m



!!! Important notice regarding Double Circuit dimming on page 342.

Included

Profile
End Caps
LED Modules
PC cover down
Opal cover up
Standard Suspension (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R70S2.DM.CCC.xx-05	740 mm	-	n.a.***	2x3120lm	2x3300lm	n.a.***	2x15.0W	2x15.5W
R70S2.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R70S2.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R70S2.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R70S2.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R70S2.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R70S2.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R70S2.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R70S2.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R70S2.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R70S2.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R70S2.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R70S2.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R70S2.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R70S2.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R70S2.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R70S2.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R70S2.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R70S2.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R70S2.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R70S2.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R70S2.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R70S2.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R70S2.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R70S2.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R70S2.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R70S2.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R70S2.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R70S2.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R70S2.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R70S2.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R70S2.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R70S2.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R70S2.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R70S2.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R70S2.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R70S2.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R70S2.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R70S2.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R70S2.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R70S2.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R70S2.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R70S2.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R70S2.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R70S2.DM.CCC.xx-00**

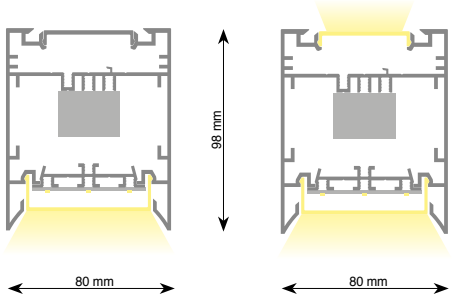
- CCC: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- xx: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K; **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K; 927 & TW *available in limited lengths*
- 00: **01**: White Matt Texture; **03**: Black Matt Texture; **05**: White + Black Text.; **18**: Grey 9006 Matt Text.; **28**: Grey + Black Matt Text.; **07**: Anthracite Matt Text.; **25**: Smoked Brown Matt Text.; **16**: Gold incl. gold grid; **11**: Black + Gold; **32**: Gold + Black; **12**: White + Gold incl gold grid; Other colors on request (see page 333)

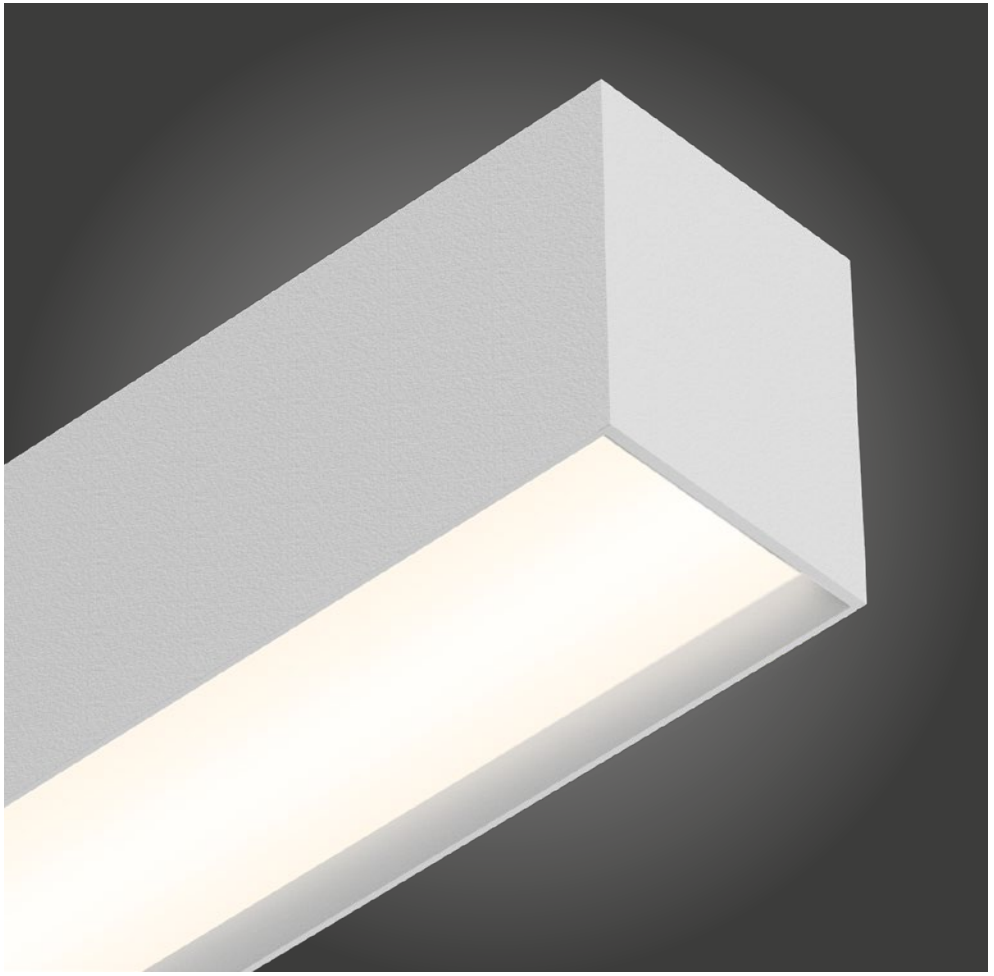
LEDliner80

Suspended & Ceiling Mounted

Square aluminium extruded profile 80x98mm for ceiling or suspended mounting solutions. Strong attention is given to thermal management (reduction of heat), equal light distribution and glare reduction. LEDliner80 offers the latest and best performing LED lighting technology using Philips LED Lines.

Average weight of equipped profile:
4.00kg/m





Possibilities

Mounting:
- Suspended
- Ceiling mounted

Modules:
- Linear LED modules - Down
- Linear LED modules - Up/Down
- Tektus Module

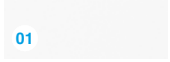
Options/Accessories
- Prismatic cover (glare reduction)
- Emergency lighting
- Actilume daylight/presence sensor

Index

Custom made:
Linear modules Down..... p.318

Ready to go:
Suspended Down p.280
Suspended Up & Down 1C..... p.282
Suspended Up & Down 2C..... p.283
Ceiling Mounted..... p.281

Available colors



White Matt Text.

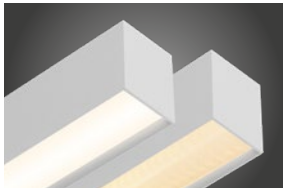
Black Matt Text.

Grey Matt Text.

Anthracite Matt Text.

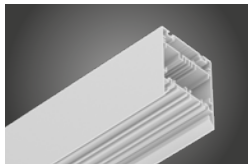
Smoked Brown

Gold (Optional)


Available with opal or prismatic cover.

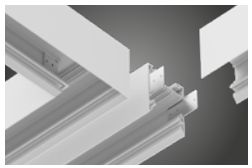
LEDliner80 - Basic components

Profile housing



Profile /meter (max. length single piece 3400mm)

Matt White Texture	2111.00.01	
Matt Black Texture	2111.00.03	
Matt Anthracite Texture	2111.00.07	
Matt Grey 9006 Texture	2111.00.18	
Smoked Brown Texture	2111.00.25	
Other RAL Colors	650.99.00	on request

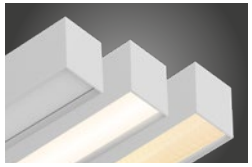


Connector 80

90°	2112.00.00
180°	2113.00.00
Custom made	2114.00.00

End Cap without visible screws (1 piece)

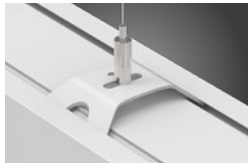
Aluminium Anodised	2182.00.10
Matt White	2182.00.01
Matt Black	2182.00.03
Matt Grey 9006	2182.00.18
Matt Anthracite	2182.00.07
Smoked Brown Text.	2182.00.25



LEDliner80 Cover /meter

Opal cover	2202.00.00
Prismatic cover	2203.00.00
Matt White	2205.00.01
Matt Black	2205.00.03
Matt Anthracite	2205.00.07
Matt Grey 9006	2205.00.18
Smoked Brown Text.	2205.00.25

Mounting



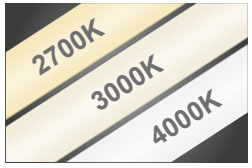
Suspension Set

Incl ceiling fixation, min suspension height: 75mm

2000mm	2162.00.00
4000mm	2169.00.00

0-1800mm: 2 suspensions required
1801mm-3400mm: 3 suspensions required
3401mm-4200mm: 4 suspensions required
4201mm-6700mm: 6 suspensions required
Bracket comes in the same color as the profile

Linear Modules



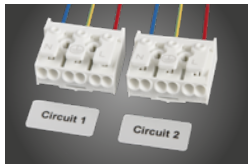
Linear Down / Up&Down

Philips Fortimo LED Module 1100lm/ft
Down p.318-319
Up&Down Single Circuit see p.320-321
Up&Down Double Circuit see p.322-323

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

*Cable supply shown in photo not included

Electrical

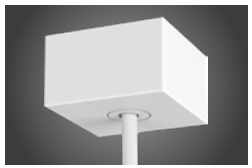


Extra circuit

Per meter

Extra circuit /m	650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits.
Length of extra circuit equals the full length of the profile.



Ceiling Connecting Box Square 67x67x40mm*

Matt White Texture	2150.00.01
Matt Black Texture	2150.00.03
Matt Anthracite Texture	2150.00.07
Matt Grey 9006 Texture	2150.00.18
Smoked Brown Texture	2150.00.25

Recessed Connecting Box Ø80mm*

Matt White Texture	2152.00.01
Matt Black Texture	2152.00.03
Matt Grey 9006 Texture	2152.00.18

Cut-out: Ø68mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

Trimless Connecting Box Ø80mm*

Matt White Texture	2153.00.01
Matt Black Texture	2153.00.03
Matt Grey 9006 Texture	2153.00.18

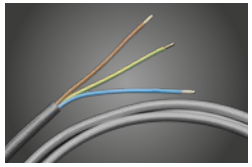
Cut-out: Ø85mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

White Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.01
3x0.75mm² - 4000mm	2155.00.01
5x0.75mm² - 2000mm	2156.00.01
5x0.75mm² - 4000mm	2157.00.01
7x0.75mm² - 2000mm	2158.00.01
7x0.75mm² - 4000mm	2159.00.01

Black Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.03
3x0.75mm² - 4000mm	2155.00.03
5x0.75mm² - 2000mm	2156.00.03
5x0.75mm² - 4000mm	2157.00.03
7x0.75mm² - 2000mm	2158.00.03
7x0.75mm² - 4000mm	2159.00.03



Grey Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.18
3x0.75mm² - 4000mm	2155.00.18
5x0.75mm² - 2000mm	2156.00.18
5x0.75mm² - 4000mm	2157.00.18
7x0.75mm² - 2000mm	2158.00.18
7x0.75mm² - 4000mm	2159.00.18

LEDliner80 - Optional modules

Emergency module for linear modules

3Hrs Standard 659.24.LED-3
3Hrs Extended (DALI) 659.26.LED-3

Emergency modules are equipped with self-testing.
Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

More info see p.339

Tridonic BasicDIM module (Casambi)

Casambi module 660.26.00

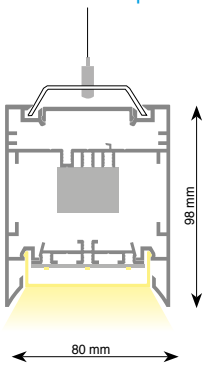
Only in combination with DALI drivers
One module for each driver required
Module is built into luminaire

More info see p.338

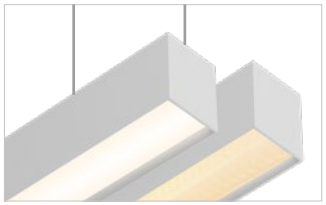
LEDliner80 Up&Down Suspended

Ready To Go LEDliner80

Down - Suspended



Average weight of equipped profile: 4.00 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
Top cover
End Caps
LED Modules
PC Cover Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R80SU.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R80SU.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R80SU.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R80SU.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R80SU.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R80SU.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R80SU.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R80SU.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R80SU.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R80SU.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R80SU.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R80SU.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R80SU.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R80SU.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R80SU.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R80SU.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R80SU.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R80SU.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R80SU.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R80SU.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R80SU.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R80SU.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R80SU.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R80SU.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R80SU.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R80SU.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R80SU.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R80SU.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R80SU.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R80SU.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R80SU.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R80SU.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R80SU.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R80SU.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R80SU.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R80SU.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R80SU.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R80SU.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R80SU.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R80SU.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R80SU.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R80SU.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R80SU.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

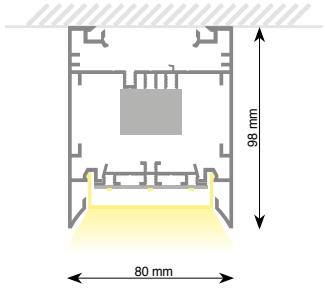
* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R80SU.DM.CCC.xx-00**

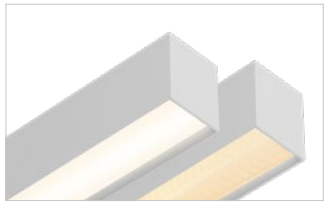
- **DM**: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- **CCC**: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- **xx**: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

Ready To Go LEDliner80

Down - Ceiling Mounted



Average weight of equipped profile: 4.00 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
End Caps
LED Modules
PC Cover Down

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R80CM.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R80CM.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R80CM.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R80CM.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R80CM.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R80CM.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R80CM.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R80CM.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R80CM.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R80CM.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R80CM.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R80CM.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R80CM.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R80CM.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R80CM.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R80CM.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R80CM.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R80CM.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R80CM.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R80CM.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R80CM.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R80CM.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R80CM.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R80CM.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R80CM.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R80CM.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R80CM.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R80CM.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R80CM.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R80CM.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R80CM.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R80CM.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R80CM.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R80CM.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R80CM.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R80CM.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R80CM.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R80CM.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R80CM.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R80CM.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R80CM.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R80CM.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R80CM.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

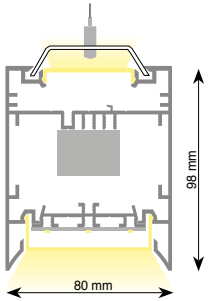
* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R80CM.DM.CCC.xx-00**

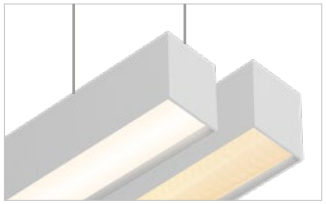
- **DM**
  - **24**: Non dimmable
  - **25**: 1-10V dimmable
  - **26**: Touch & DALI dim
- **CCC**
  - **830**: Ra80 - 3000K
  - **840**: Ra80 - 4000K
  - **927**: Ra90 - 2700K (*available in limited lengths)*
  - **930**: Ra90 - 3000K
  - **940**: Ra90 - 4000K
  - **TW**: Tunable white 2700K-6500K (*available in limited lengths)*
- **xx**
  - **01**: White Matt Texture
  - **03**: Black Matt Texture
  - **18**: Grey 9006 Matt Texture
  - **07**: Anthracite Matt Texture
  - **25**: Smoked Brown Matt Texture
  - **16**: Gold
  - Other colors on request (see page 333)

Ready To Go LEDliner80

Up&Down - Suspended Single Circuit



Average weight of equipped profile: 4.00 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
End Caps
LED Modules
PC Covers Up+Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R80S1.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R80S1.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R80S1.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R80S1.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R80S1.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R80S1.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R80S1.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R80S1.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R80S1.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R80S1.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R80S1.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R80S1.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R80S1.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R80S1.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R80S1.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R80S1.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R80S1.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R80S1.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R80S1.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R80S1.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R80S1.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R80S1.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R80S1.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R80S1.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R80S1.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R80S1.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R80S1.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R80S1.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R80S1.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R80S1.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R80S1.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R80S1.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R80S1.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R80S1.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R80S1.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R80S1.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R80S1.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R80S1.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R80S1.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R80S1.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R80S1.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R80S1.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R80S1.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

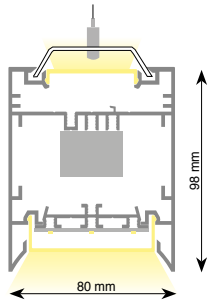
Article number structure: **R80S1.DM.CCC.xx-00**

- **DM**: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- **CCC**: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- **xx**: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

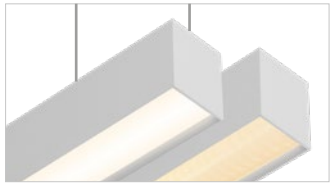
Ready To Go LEDliner80

Up&Down - Suspended Double Circuit



Average weight of equipped profile: 4.00 kg/m

!!! Important notice regarding Double Circuit dimming on page 342.



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
End Caps
LED Modules
PC Covers Up+Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R80S2.DM.CCC.xx-06	879 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R80S2.DM.CCC.xx-07	1021 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R80S2.DM.CCC.xx-08	1159 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R80S2.DM.CCC.xx-09	1301 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R80S2.DM.CCC.xx-10	1441 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R80S2.DM.CCC.xx-11	1583 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R80S2.DM.CCC.xx-12	1721 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R80S2.DM.CCC.xx-13	1863 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R80S2.DM.CCC.xx-14	2002 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R80S2.DM.CCC.xx-15	2144 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R80S2.DM.CCC.xx-16	2282 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R80S2.DM.CCC.xx-17	2424 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R80S2.DM.CCC.xx-18	2564 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R80S2.DM.CCC.xx-19	2706 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R80S2.DM.CCC.xx-20	2844 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R80S2.DM.CCC.xx-21	2986 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R80S2.DM.CCC.xx-22	3125 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R80S2.DM.CCC.xx-23	3267 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R80S2.DM.CCC.xx-24	3405 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R80S2.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R80S2.DM.CCC.xx-26	3687 mm	1701+1982 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R80S2.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R80S2.DM.CCC.xx-28	3968 mm	1982+1982 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R80S2.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R80S2.DM.CCC.xx-30	4248 mm	1982+2262 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R80S2.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R80S2.DM.CCC.xx-32	4528 mm	2262+2262 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R80S2.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R80S2.DM.CCC.xx-34	4810 mm	2262+2544 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R80S2.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R80S2.DM.CCC.xx-36	5091 mm	2544+2544 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R80S2.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R80S2.DM.CCC.xx-38	5371 mm	2544+2824 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R80S2.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R80S2.DM.CCC.xx-40	5653 mm	2544+3105 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R80S2.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R80S2.DM.CCC.xx-42	5933 mm	2824+3105 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R80S2.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R80S2.DM.CCC.xx-44	6214 mm	3105+3105 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R80S2.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R80S2.DM.CCC.xx-46	6494 mm	3105+3385 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R80S2.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R80S2.DM.CCC.xx-48	6774 mm	3385+3385 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

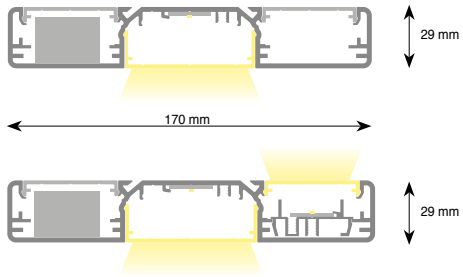
Article number structure: **R80S2.DM.CCC.xx-00**

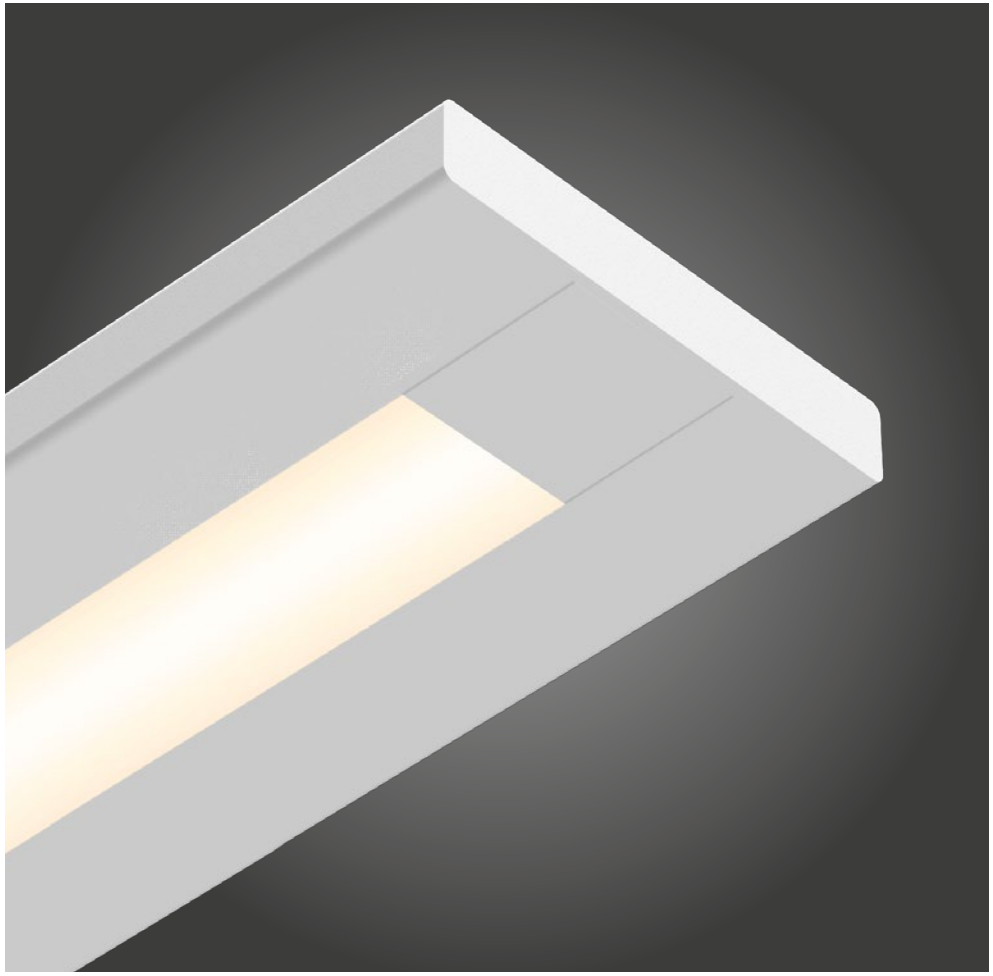
- DM:
  - **24**: Non dimmable
  - **25**: 1-10V dimmable
  - **26**: Touch & DALI dim
- CCC:
  - **830**: Ra80 - 3000K
  - **840**: Ra80 - 4000K
  - **927**: Ra90 - 2700K (*available in limited lengths)*
  - **930**: Ra90 - 3000K
  - **940**: Ra90 - 4000K
  - **TW**: Tunable white 2700K-6500K (*available in limited lengths)*
- xx:
  - **01**: White Matt Texture
  - **03**: Black Matt Texture
  - **18**: Grey 9006 Matt Texture
  - **07**: Anthracite Matt Texture
  - **25**: Smoked Brown Matt Texture
  - **16**: Gold
  - Other colors on request (see page 333)

LEDliner170
Suspended & Ceiling Mounted

Aluminium extruded profile 29x170mm for ceiling or suspended mounting solutions. Strong attention is given to thermal management (reduction of heat). LEDliner170 offers the latest and best performing LED lighting technology using Philips LED modules. These modules can be used as direct lighting or combined direct/indirect lighting.

Average weight of equipped profile:
3.70kg/m





Possibilities

Mounting:
- Suspended
- Ceiling mounted

Modules:
- Linear LED modules - Down
- Linear LED modules - Up/Down
- Juno Module
- Tektus Module

Options/Accessories
- Prismatic cover (glare reduction)
- Emergency lighting
- Actilume daylight/presence sensor

5 Years **Philips** Warranty

Index

Custom made:
Linear modules Down..... p.318
Linear modules Up & Down 1C..... p.320
Linear modules Up & Down 2C..... p.322

Ready to go:
Suspended Down..... p.288
Suspended Up & Down 1C..... p.290
Suspended Up & Down 2C..... p.291
Ceiling Mounted..... p.289

Available colors

01 White Matt Text.

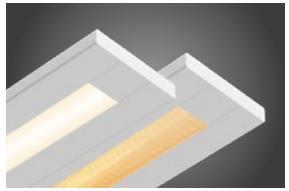
03 Black Matt Text.

18 Grey Matt Text.

07 Anthracite Matt Text.

25 Smoked Brown

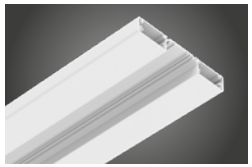
16 Gold (Optional)



Available with opal or prismatic cover.

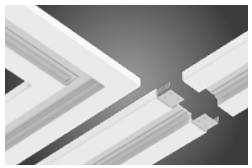
LEDliner170 - Basic components

Profile housing



Profile /meter

Matt White Texture	2105.00.01	
Matt Black Texture	2105.00.03	
Matt Anthracite Texture	2105.00.07	
Matt Grey 9006 Texture	2105.00.18	
Smoked Brown Texture	2105.00.25	
Other RAL Colors	650.99.00	on request

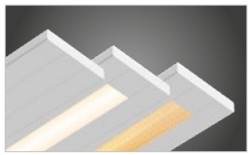


Connector 170

90°	2187.00.00
180°	2188.00.00
Custom made	2189.00.00

Screwless end cap (1 piece)

Matt White Texture	2175.00.01
Matt Black Texture	2175.00.03
Matt Anthracite Texture	2175.00.07
Matt Grey Texture	2175.00.18
Smoked Brown Texture	2175.00.25



LEDliner170 Cover /meter

Opal cover	2202.00.00
Prismatic cover	2203.00.00
Aluminium Anodised	2205.00.10
Matt White	2205.00.01
Matt Black	2205.00.03
Matt Anthracite	2205.00.07
Matt Grey 9006	2205.00.18
Smoked Brown Texture	2205.00.25

Mounting

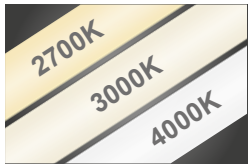
Suspension Set

Incl ceiling fixation, min suspension height: 75mm

2000mm	2162.00.00
4000mm	2169.00.00

0-1800mm: 2 suspensions required
1801mm-3400mm: 3 suspensions required
3401mm-4200mm: 4 suspensions required
4201mm-6700mm: 6 suspensions required
Bracket comes in the same color as the profile

Linear Modules



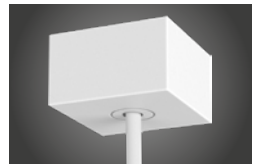
Linear Down / Up&Down

Philips Fortimo LED Module 1100lm/ft
Down p.318-319
Up&Down Single Circuit see p.320-321
Up&Down Double Circuit see p.322-323

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

*Cable supply shown in photo not included

Electrical



Ceiling Connecting Box Square 67x67x40mm*

Matt White Texture	2150.00.01
Matt Black Texture	2150.00.03
Matt Anthracite Texture	2150.00.07
Matt Grey 9006 Texture	2150.00.18
Smoked Brown Texture	2150.00.25

Ceiling Connecting Box Round Ø72x40mm*

Matt White Texture	2151.00.01
Matt Black Texture	2151.00.03
Matt Anthracite Texture	2151.00.07
Matt Grey 9006 Texture	2151.00.18
Smoked Brown Texture	2151.00.25

Recessed Connecting Box Ø80mm*

Matt White Texture	2152.00.01
Matt Black Texture	2152.00.03
Matt Grey 9006 Texture	2152.00.18

Cut-out: Ø68mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

Trimless Connecting Box Ø80mm*

Matt White Texture	2153.00.01
Matt Black Texture	2153.00.03
Matt Grey 9006 Texture	2153.00.18

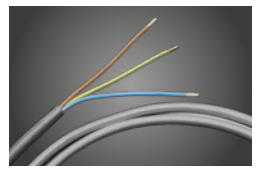
Cut-out: Ø85mm (depth min. 60mm)
Other Colors on request
Detailed view: see p.346

White Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.01
3x0.75mm² - 4000mm	2155.00.01
5x0.75mm² - 2000mm	2156.00.01
5x0.75mm² - 4000mm	2157.00.01
7x0.75mm² - 2000mm	2158.00.01
7x0.75mm² - 4000mm	2159.00.01

Black Textile Cable Supply

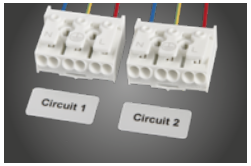
3x0.75mm² - 2000mm	2154.00.03
3x0.75mm² - 4000mm	2155.00.03
5x0.75mm² - 2000mm	2156.00.03
5x0.75mm² - 4000mm	2157.00.03
7x0.75mm² - 2000mm	2158.00.03
7x0.75mm² - 4000mm	2159.00.03



Grey Textile Cable Supply

3x0.75mm² - 2000mm	2154.00.18
3x0.75mm² - 4000mm	2155.00.18
5x0.75mm² - 2000mm	2156.00.18
5x0.75mm² - 4000mm	2157.00.18
7x0.75mm² - 2000mm	2158.00.18
7x0.75mm² - 4000mm	2159.00.18

LEDliner170 - Optional modules



Extra Circuit

Per meter

Extra circuit /m 650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits.

Length of extra circuit equals the full length of the profile.

Emergency module for linear modules

3Hrs Standard 659.24.LED-3
3Hrs Extended (DALI) 659.26.LED-3

Emergency modules are equipped with self-testing. Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

More info see p.339

Tridonic BasicDIM module (Casambi)

Casambi module 660.26.00

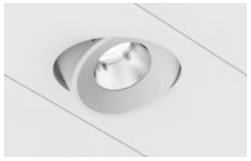
Only in combination with DALI drivers
One module for each driver required
Module is built into luminaire

More info see p.338

LEDliner170 - Spot modules

Juno

Orientable spot module (driver included)



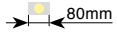
44° Reflector	2700K - 380lm	2215.24.927.**XX**
Non dim	3000K - 400lm	2215.24.930.**XX**
Ra90	4000K - 409lm	2215.24.940.**XX**

Touch & DALI version available on request (only multiples of 4 spots)

Soft Beam	2700K - 380lm	2214.24.927.**XX**
Non dim	3000K - 400lm	2214.24.930.**XX**
Ra90	4000K - 409lm	2214.24.940.**XX**

Touch & DALI version available on request (only multiples of 4 spots)

Module length



Colors

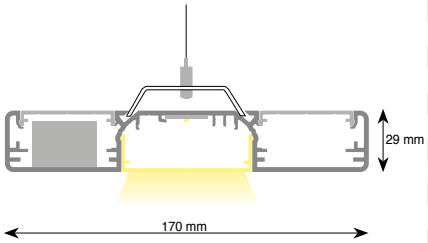
Matt White Texture	**01**	standard
Matt Black Texture	**03**	standard
Matt Anthracite Texture	**07**	standard
Matt Grey 9006Texture	**18**	standard
Smoked Brown Texture	**25**	standard
Gold Matt	**16**	

Other RAL colors on request

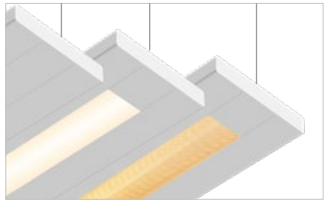
LEDliner170 Down Suspended

Ready To Go LEDliner170

Down - Suspended



Average weight of equipped profile: 3.70 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
Top covers
End Caps
LED Modules
PC Cover Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R170SU.DM.CCC.xx-06	955 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R170SU.DM.CCC.xx-07	1097 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R170SU.DM.CCC.xx-08	1235 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R170SU.DM.CCC.xx-09	1377 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R170SU.DM.CCC.xx-10	1517 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R170SU.DM.CCC.xx-11	1659 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R170SU.DM.CCC.xx-12	1797 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R170SU.DM.CCC.xx-13	1939 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R170SU.DM.CCC.xx-14	2078 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R170SU.DM.CCC.xx-15	2220 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R170SU.DM.CCC.xx-16	2358 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R170SU.DM.CCC.xx-17	2500 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R170SU.DM.CCC.xx-18	2640 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R170SU.DM.CCC.xx-19	2782 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R170SU.DM.CCC.xx-20	2920 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R170SU.DM.CCC.xx-21	3062 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R170SU.DM.CCC.xx-22	3201 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R170SU.DM.CCC.xx-23	3343 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R170SU.DM.CCC.xx-24	3481 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R170SU.DM.CCC.xx-25	3624 mm	1739+1881 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R170SU.DM.CCC.xx-26	3763 mm	1739+2020 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R170SU.DM.CCC.xx-27	3905 mm	1881+2020 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R170SU.DM.CCC.xx-28	4044 mm	2020+2020 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R170SU.DM.CCC.xx-29	4186 mm	2020+2162 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R170SU.DM.CCC.xx-30	4324 mm	2020+2300 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R170SU.DM.CCC.xx-31	4466 mm	2162+2300 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R170SU.DM.CCC.xx-32	4604 mm	2300+2300 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R170SU.DM.CCC.xx-33	4746 mm	2300+2442 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R170SU.DM.CCC.xx-34	4886 mm	2300+2582 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R170SU.DM.CCC.xx-35	5028 mm	2442+2582 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R170SU.DM.CCC.xx-36	5167 mm	2582+2582 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R170SU.DM.CCC.xx-37	5309 mm	2582+2724 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R170SU.DM.CCC.xx-38	5447 mm	2582+2862 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R170SU.DM.CCC.xx-39	5589 mm	2582+3004 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R170SU.DM.CCC.xx-40	5729 mm	2582+3143 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R170SU.DM.CCC.xx-41	5871 mm	2582+3285 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R170SU.DM.CCC.xx-42	6008 mm	2861+3143 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R170SU.DM.CCC.xx-43	6151 mm	3004+3143 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R170SU.DM.CCC.xx-44	6290 mm	3143+3143 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R170SU.DM.CCC.xx-45	6432 mm	3143+3285 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R170SU.DM.CCC.xx-46	6570 mm	3143+3423 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R170SU.DM.CCC.xx-47	6712 mm	3285+3423 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R170SU.DM.CCC.xx-48	6850 mm	3423+3423 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R170CM.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

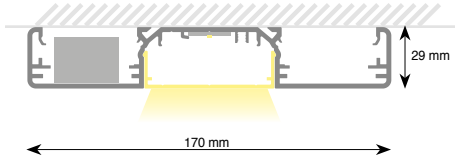
- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths)*
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths)*

- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Texture
- **07**: Anthracite Matt Texture
- **25**: Smoked Brown Matt Texture
- **16**: Gold

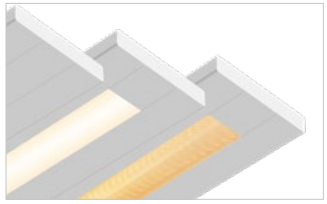
Other colors on request (see page 333)

Ready To Go LEDliner170

Down - Ceiling Mounted



Average weight of equipped profile: 3.70 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
End Caps
LED Modules
PC Cover Down

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R170CM.DM.CCC.xx-06	955 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R170CM.DM.CCC.xx-07	1097 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R170CM.DM.CCC.xx-08	1235 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R170CM.DM.CCC.xx-09	1377 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R170CM.DM.CCC.xx-10	1517 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R170CM.DM.CCC.xx-11	1659 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R170CM.DM.CCC.xx-12	1797 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R170CM.DM.CCC.xx-13	1939 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R170CM.DM.CCC.xx-14	2078 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R170CM.DM.CCC.xx-15	2220 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R170CM.DM.CCC.xx-16	2358 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R170CM.DM.CCC.xx-17	2500 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R170CM.DM.CCC.xx-18	2640 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R170CM.DM.CCC.xx-19	2782 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R170CM.DM.CCC.xx-20	2920 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R170CM.DM.CCC.xx-21	3062 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R170CM.DM.CCC.xx-22	3201 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R170CM.DM.CCC.xx-23	3343 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R170CM.DM.CCC.xx-24	3481 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R170CM.DM.CCC.xx-25	3624 mm	1739+1881 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R170CM.DM.CCC.xx-26	3763 mm	1739+2020 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R170CM.DM.CCC.xx-27	3905 mm	1881+2020 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R170CM.DM.CCC.xx-28	4044 mm	2020+2020 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R170CM.DM.CCC.xx-29	4186 mm	2020+2162 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R170CM.DM.CCC.xx-30	4324 mm	2020+2300 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R170CM.DM.CCC.xx-31	4466 mm	2162+2300 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R170CM.DM.CCC.xx-32	4604 mm	2300+2300 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R170CM.DM.CCC.xx-33	4746 mm	2300+2442 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R170CM.DM.CCC.xx-34	4886 mm	2300+2582 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R170CM.DM.CCC.xx-35	5028 mm	2442+2582 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R170CM.DM.CCC.xx-36	5167 mm	2582+2582 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R170CM.DM.CCC.xx-37	5309 mm	2582+2724 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R170CM.DM.CCC.xx-38	5447 mm	2582+2862 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R170CM.DM.CCC.xx-39	5589 mm	2582+3004 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R170CM.DM.CCC.xx-40	5729 mm	2582+3143 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R170CM.DM.CCC.xx-41	5871 mm	2582+3285 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R170CM.DM.CCC.xx-42	6008 mm	2861+3143 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R170CM.DM.CCC.xx-43	6151 mm	3004+3143 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R170CM.DM.CCC.xx-44	6290 mm	3143+3143 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R170CM.DM.CCC.xx-45	6432 mm	3143+3285 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R170CM.DM.CCC.xx-46	6570 mm	3143+3423 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R170CM.DM.CCC.xx-47	6712 mm	3285+3423 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R170CM.DM.CCC.xx-48	6850 mm	3423+3423 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

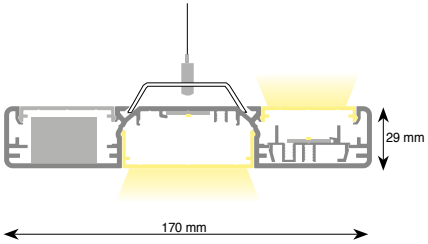
* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R170CM.DM.CCC.xx-00**

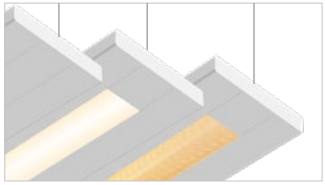
- **DM**: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- **CCC**: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- **xx**: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

Ready To Go LEDliner170

Up&Down - Suspended Single Circuit



Average weight of equipped profile: 3.70 kg/m



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
Top cover
End Caps
LED Modules
PC Covers Up+Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R170S1.DM.CCC.xx-06	955 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R170S1.DM.CCC.xx-07	1097 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R170S1.DM.CCC.xx-08	1235 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R170S1.DM.CCC.xx-09	1377 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R170S1.DM.CCC.xx-10	1517 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R170S1.DM.CCC.xx-11	1659 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R170S1.DM.CCC.xx-12	1797 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R170S1.DM.CCC.xx-13	1939 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R170S1.DM.CCC.xx-14	2078 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R170S1.DM.CCC.xx-15	2220 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R170S1.DM.CCC.xx-16	2358 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R170S1.DM.CCC.xx-17	2500 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R170S1.DM.CCC.xx-18	2640 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R170S1.DM.CCC.xx-19	2782 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R170S1.DM.CCC.xx-20	2920 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R170S1.DM.CCC.xx-21	3062 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R170S1.DM.CCC.xx-22	3201 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R170S1.DM.CCC.xx-23	3343 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R170S1.DM.CCC.xx-24	3481 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R170S1.DM.CCC.xx-25	3624 mm	1739+1881 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R170S1.DM.CCC.xx-26	3763 mm	1739+2020 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R170S1.DM.CCC.xx-27	3905 mm	1881+2020 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R170S1.DM.CCC.xx-28	4044 mm	2020+2020 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R170S1.DM.CCC.xx-29	4186 mm	2020+2162 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R170S1.DM.CCC.xx-30	4324 mm	2020+2300 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R170S1.DM.CCC.xx-31	4466 mm	2162+2300 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R170S1.DM.CCC.xx-32	4604 mm	2300+2300 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R170S1.DM.CCC.xx-33	4746 mm	2300+2442 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R170S1.DM.CCC.xx-34	4886 mm	2300+2582 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R170S1.DM.CCC.xx-35	5028 mm	2442+2582 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R170S1.DM.CCC.xx-36	5167 mm	2582+2582 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R170S1.DM.CCC.xx-37	5309 mm	2582+2724 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R170S1.DM.CCC.xx-38	5447 mm	2582+2862 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R170S1.DM.CCC.xx-39	5589 mm	2582+3004 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R170S1.DM.CCC.xx-40	5729 mm	2582+3143 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R170S1.DM.CCC.xx-41	5871 mm	2582+3285 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R170S1.DM.CCC.xx-42	6008 mm	2861+3143 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R170S1.DM.CCC.xx-43	6151 mm	3004+3143 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R170S1.DM.CCC.xx-44	6290 mm	3143+3143 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R170S1.DM.CCC.xx-45	6432 mm	3143+3285 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R170S1.DM.CCC.xx-46	6570 mm	3143+3423 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R170S1.DM.CCC.xx-47	6712 mm	3285+3423 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R170S1.DM.CCC.xx-48	6850 mm	3423+3423 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

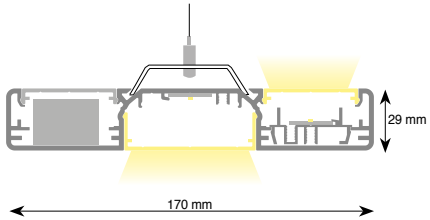
* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R170S1.DM.CCC.xx-00**

- DM:
  - **24**: Non dimmable
  - **25**: 1-10V dimmable
  - **26**: Touch & DALI dim
- CCC:
  - **830**: Ra80 - 3000K
  - **840**: Ra80 - 4000K
  - **927**: Ra90 - 2700K (*available in limited lengths)*
  - **930**: Ra90 - 3000K
  - **940**: Ra90 - 4000K
  - **TW**: Tunable white 2700K-6500K (*available in limited lengths)*
- xx:
  - **01**: White Matt Texture
  - **03**: Black Matt Texture
  - **18**: Grey 9006 Matt Texture
  - **07**: Anthracite Matt Texture
  - **25**: Smoked Brown Matt Texture
  - **16**: Gold
  - Other colors on request (see page 333)

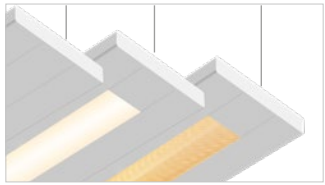
Ready To Go LEDliner170

Up&Down - Suspended Double Circuit



Average weight of equipped profile: 3.70 kg/m

!!! Important notice regarding Double Circuit dimming on page 342.



Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Profile
Top cover
End Caps
LED Modules
PC Covers Up+Down
Suspension cables (2000mm)
Connecting box
Textile power cable (2000mm)

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R170S2.DM.CCC.xx-06	955 mm	-	2x3015lm	2x3120lm	2x3300lm	2x3300lm	2x18.0W	2x18.6W
R170S2.DM.CCC.xx-07	1097 mm	-	n.a.***	2x3640lm	2x3850lm	n.a.***	2x21.0W	2x21.7W
R170S2.DM.CCC.xx-08	1235 mm	-	2x4020lm	2x4160lm	2x4400lm	2x4400lm	2x24.0W	2x24.8W
R170S2.DM.CCC.xx-09	1377 mm	-	n.a.***	2x4680lm	2x4950lm	n.a.***	2x27.0W	2x27.9W
R170S2.DM.CCC.xx-10	1517 mm	-	2x5025lm	2x5200lm	2x5500lm	2x5500lm	2x30.0W	2x31.0W
R170S2.DM.CCC.xx-11	1659 mm	-	n.a.***	2x5720lm	2x6050lm	n.a.***	2x33.0W	2x34.1W
R170S2.DM.CCC.xx-12	1797 mm	-	2x6030lm	2x6240lm	2x6600lm	2x6600lm	2x36.0W	2x37.2W
R170S2.DM.CCC.xx-13	1939 mm	-	n.a.***	2x6760lm	2x7150lm	n.a.***	2x39.0W	2x40.3W
R170S2.DM.CCC.xx-14	2078 mm	-	2x7035lm	2x7280lm	2x7700lm	2x7700lm	2x42.0W	2x43.4W
R170S2.DM.CCC.xx-15	2220 mm	-	n.a.***	2x7800lm	2x8250lm	n.a.***	2x45.0W	2x46.5W
R170S2.DM.CCC.xx-16	2358 mm	-	2x8040lm	2x8320lm	2x8800lm	2x8800lm	2x48.0W	2x49.6W
R170S2.DM.CCC.xx-17	2500 mm	-	n.a.***	2x8840lm	2x9350lm	n.a.***	2x51.0W	2x52.7W
R170S2.DM.CCC.xx-18	2640 mm	-	2x9045lm	2x9360lm	2x9900lm	2x9900lm	2x54.0W	2x55.8W
R170S2.DM.CCC.xx-19	2782 mm	-	n.a.***	2x9880lm	2x10450lm	n.a.***	2x57.0W	2x58.9W
R170S2.DM.CCC.xx-20	2920 mm	-	2x10050lm	2x10400lm	2x11000lm	2x11000lm	2x60.0W	2x62.0W
R170S2.DM.CCC.xx-21	3062 mm	-	n.a.***	2x10920lm	2x11550lm	n.a.***	2x63.0W	2x65.1W
R170S2.DM.CCC.xx-22	3201 mm	-	2x11055lm	2x11440lm	2x12100lm	2x12100lm	2x66.0W	2x68.2W
R170S2.DM.CCC.xx-23	3343 mm	-	n.a.***	2x11960lm	2x12650lm	n.a.***	2x69.0W	2x71.3W
R170S2.DM.CCC.xx-24	3481 mm	-	2x12060lm	2x12480lm	2x13200lm	2x13200lm	2x72.0W	2x74.4W
R170S2.DM.CCC.xx-25	3624 mm	1739+1881 mm	n.a.***	2x13000lm	2x13750lm	n.a.***	2x75.0W	2x77.5W
R170S2.DM.CCC.xx-26	3763 mm	1739+2020 mm	2x13065lm	2x13520lm	2x14300lm	2x14300lm	2x78.0W	2x80.6W
R170S2.DM.CCC.xx-27	3905 mm	1881+2020 mm	n.a.***	2x14040lm	2x14850lm	n.a.***	2x81.0W	2x83.7W
R170S2.DM.CCC.xx-28	4044 mm	2020+2020 mm	2x14070lm	2x14560lm	2x15400lm	2x15400lm	2x84.0W	2x86.8W
R170S2.DM.CCC.xx-29	4186 mm	2020+2162 mm	n.a.***	2x15080lm	2x15950lm	n.a.***	2x87.0W	2x89.9W
R170S2.DM.CCC.xx-30	4324 mm	2020+2300 mm	2x15075lm	2x15600lm	2x16500lm	2x16500lm	2x90.0W	2x93.0W
R170S2.DM.CCC.xx-31	4466 mm	2162+2300 mm	n.a.***	2x16120lm	2x17050lm	n.a.***	2x93.0W	2x96.1W
R170S2.DM.CCC.xx-32	4604 mm	2300+2300 mm	2x16080lm	2x16640lm	2x17600lm	2x17600lm	2x96.0W	2x99.2W
R170S2.DM.CCC.xx-33	4746 mm	2300+2442 mm	n.a.***	2x17160lm	2x18150lm	n.a.***	2x99.0W	2x102.3W
R170S2.DM.CCC.xx-34	4886 mm	2300+2582 mm	2x17085lm	2x17680lm	2x18700lm	2x18700lm	2x102.0W	2x105.4W
R170S2.DM.CCC.xx-35	5028 mm	2442+2582 mm	n.a.***	2x18200lm	2x19250lm	n.a.***	2x105.0W	2x108.5W
R170S2.DM.CCC.xx-36	5167 mm	2582+2582 mm	2x18090lm	2x18720lm	2x19800lm	2x19800lm	2x108.0W	2x111.6W
R170S2.DM.CCC.xx-37	5309 mm	2582+2724 mm	n.a.***	2x19240lm	2x20350lm	n.a.***	2x111.0W	2x114.7W
R170S2.DM.CCC.xx-38	5447 mm	2582+2862 mm	2x19095lm	2x19760lm	2x20900lm	2x20900lm	2x114.0W	2x117.8W
R170S2.DM.CCC.xx-39	5589 mm	2582+3004 mm	n.a.***	2x20280lm	2x21450lm	n.a.***	2x117.0W	2x120.9W
R170S2.DM.CCC.xx-40	5729 mm	2582+3143 mm	2x20100lm	2x20800lm	2x22000lm	2x22000lm	2x120.0W	2x124.0W
R170S2.DM.CCC.xx-41	5871 mm	2582+3285 mm	n.a.***	2x21320lm	2x22550lm	n.a.***	2x123.0W	2x127.1W
R170S2.DM.CCC.xx-42	6008 mm	2861+3143 mm	2x21105lm	2x21840lm	2x23100lm	2x23100lm	2x126.0W	2x130.2W
R170S2.DM.CCC.xx-43	6151 mm	3004+3143 mm	n.a.***	2x22360lm	2x23650lm	n.a.***	2x129.0W	2x133.3W
R170S2.DM.CCC.xx-44	6290 mm	3143+3143 mm	2x22110lm	2x22880lm	2x24200lm	2x24200lm	2x132.0W	2x136.4W
R170S2.DM.CCC.xx-45	6432 mm	3143+3285 mm	n.a.***	2x23400lm	2x24750lm	n.a.***	2x135.0W	2x139.5W
R170S2.DM.CCC.xx-46	6570 mm	3143+3423 mm	2x23115lm	2x23920lm	2x25300lm	2x25300lm	2x138.0W	2x142.6W
R170S2.DM.CCC.xx-47	6712 mm	3285+3423 mm	n.a.***	2x24440lm	2x25850lm	n.a.***	2x141.0W	2x145.7W
R170S2.DM.CCC.xx-48	6850 mm	3423+3423 mm	2x24120lm	2x24960lm	2x26400lm	2x26400lm	2x144.0W	2x148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

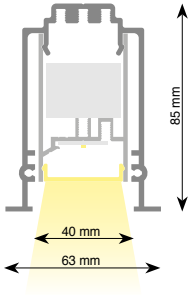
Article number structure: **R170S2.DM.CCC.xx-00**

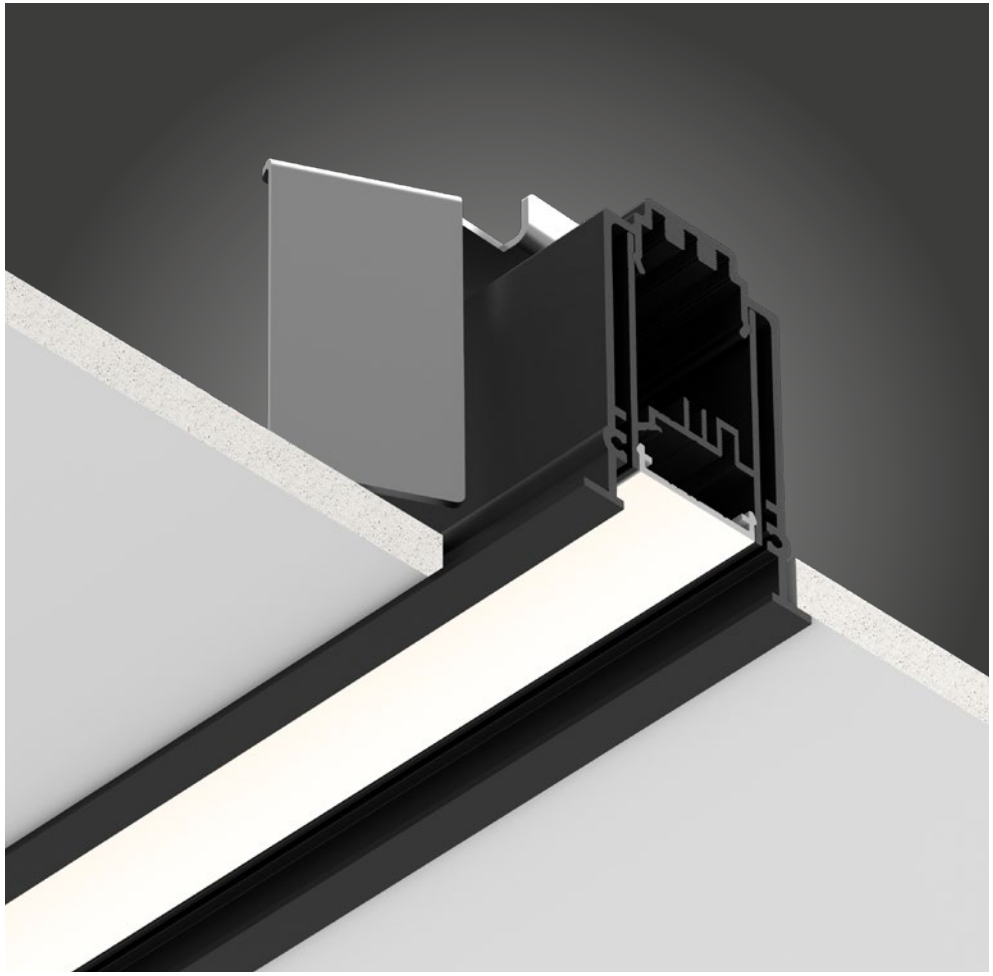
- DM: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- CCC: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- xx: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Texture; **07**: Anthracite Matt Texture; **25**: Smoked Brown Matt Texture; **16**: Gold; Other colors on request (see page 333)

LEDliner40
Recessed

Aluminium extruded profile for recessed applications. LEDliner40 offers the possibility to integrate uninterrupted light lines, accent spot modules or combinations of both. LEDliner40 offers the latest and best performing LED lighting technology using Philips LED Lines.

Average weight of equipped profile:
3.00kg/m





Possibilities

Mounting:
- Trimless
- Recessed

Modules:
- Linear LED modules - Down
- Tektus Module

Options/Accessories
- Emergency lighting

5 Years **Philips** Warranty

Index

Custom made:
Linear modules Down..... p.318

Ready to go:
Recessed..... p.294

Available colors

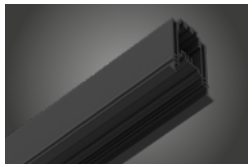
01 White Matt Text.

03 Black Matt Text.

18 Grey Matt Text.

Basic components

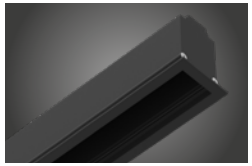
LEDliner40 Recessed



Recessed Carrier Profile /meter

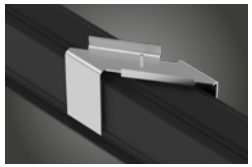
Matt White Texture	2110.00.01
Matt Black Texture	2110.00.03
Matt Grey 9006 Texture	2110.00.18

Max. length single piece 3400mm



End cap Recessed (1 piece)

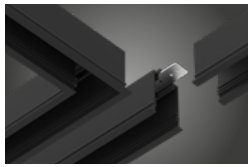
Matt White Texture	2186.00.01
Matt Black Texture	2186.00.03
Matt Grey 9006	2186.00.18



Mounting Bracket Recessed

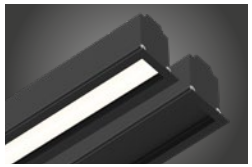
Recessed Bracket	2191.00.00

0-1400mm: 2 brackets required
1401-2400mm: 3 brackets required
2401mm-3400mm: 4 brackets required



Connector Recessed

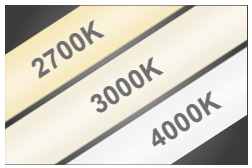
90°	2196.00.00
180°	2197.00.00



Cover /meter

Opal PC Cover	2200.00.00
Matt Black Texture	2203.00.03
Matt White Texture	2203.00.01

Linear Modules



Linear Down

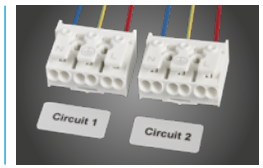
Philips Fortimo LED Module 1100lm/ft

See linear modules p.318-319

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

Optional & downlight modules

Electrical



Extra circuit

Per meter

Extra circuit /m	650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits. Length of extra circuit equals the full length of the profile.

Extra

Emergency module for linear modules

3Hrs Standard	659.24.LED-3
3Hrs Extended (DALI)	659.26.LED-3

Emergency modules are equipped with self-testing. Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

Downlight Modules

Tektus 45 Spot

Orientable spot module (driver included)

More info see p.242

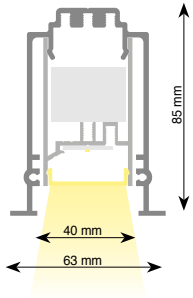
Tektus 60 Spot

Orientable spot module (driver included)

More info see p.242

Ready To Go LEDliner40

Down - Recessed



Average weight of equipped profile: 3.00 kg/m

Opal cover is standard. Prismatic cover is not available for LEDliner40.

Included

Carrier Profile
Inner profile
End Caps
LED Modules
PC Cover down
Recessed brackets

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R40RE.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R40RE.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R40RE.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R40RE.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R40RE.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R40RE.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R40RE.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R40RE.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R40RE.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R40RE.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R40RE.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R40RE.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R40RE.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R40RE.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R40RE.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R40RE.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R40RE.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R40RE.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R40RE.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R40RE.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R40RE.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R40RE.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R40RE.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R40RE.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R40RE.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R40RE.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R40RE.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R40RE.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R40RE.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R40RE.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R40RE.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R40RE.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R40RE.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R40RE.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R40RE.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R40RE.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R40RE.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R40RE.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R40RE.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R40RE.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R40RE.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R40RE.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R40RE.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R40RE.DM.CCC.xx-00**

- **24**: Non dimmable
- **25**: 1-10V dimmable
- **26**: Touch & DALI dim

- **830**: Ra80 - 3000K
- **840**: Ra80 - 4000K
- **927**: Ra90 - 2700K (*available in limited lengths*)
- **930**: Ra90 - 3000K
- **940**: Ra90 - 4000K
- **TW**: Tunable white 2700K-6500K (*available in limited lengths*)

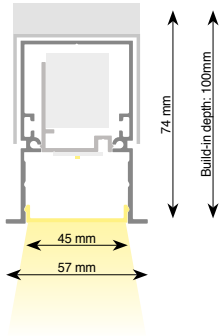
- **01**: White Matt Texture
- **03**: Black Matt Texture
- **18**: Grey 9006 Matt Text.
- **07**: Anthracite Matt Text.
- Other colors on request (see page 333)

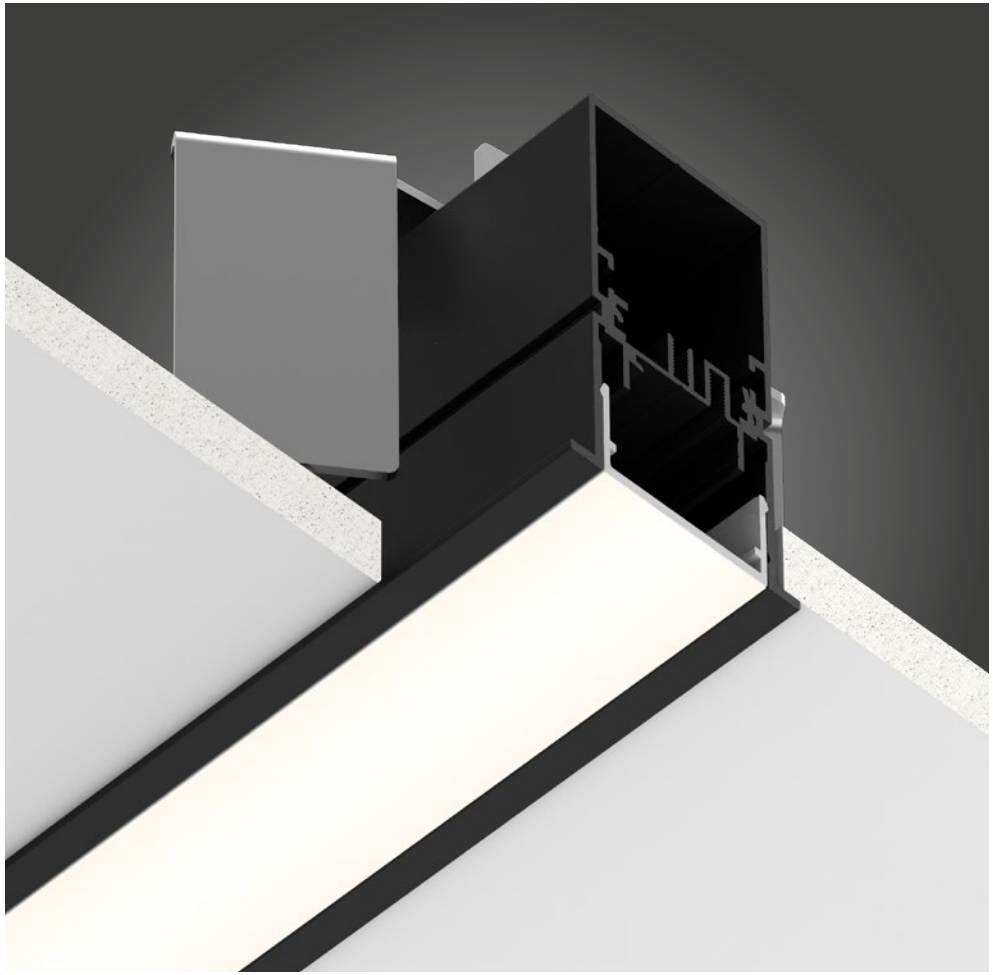
LEDliner40 Down Recessed

LEDLiner45
Recessed

Recessed aluminium extruded profile 45x74mm. Strong attention is given to thermal management (reduction of heat). LEDLiner45 Recessed offers the latest and best performing LED lighting technology using Philips LED Modules.

Average weight of equipped profile:
2.60kg/m





Possibilities

Mounting:
- Recessed

Modules:
- Linear LED modules - Down

Options/Accessories
- Emergency lighting (1Hr/3Hrs)
- Actilume daylight/presence sensor

5 Years **Philips** Warranty

Index

Custom made:
Linear modules Down..... p.318

Ready to go:
Recessed..... p.298

Available colors

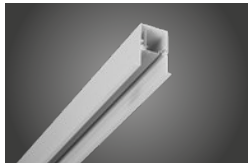
01 White Matt Text.

03 Black Matt Text.

18 Grey Matt Text.

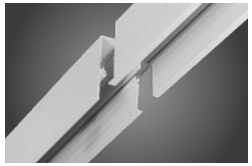
Basic components

Profile housing



Profile /meter (max. length single piece 3400mm)

Matt White Texture	780.00.01	
Matt Black Texture	780.00.03	
Matt Grey 9006 Texture	780.00.18	
Other RAL Colors	650.99.00	on request



Connector

90°	724.00.00
135°	732.00.00
180°	725.00.00
“T”	752.99.00
Custom made	723.00.00

End cap (1 piece)

Matt White	781.00.01
Matt Black	781.00.03
Matt Grey 9006	781.00.18

LEDLiner45 Cover

Per meter

Opal PC Cover	765.00.00

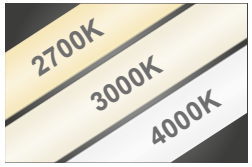
Mounting

Mounting Bracket

Recessed Bracket	783.00.00

0-1400mm: 2 brackets required
1401-2400mm: 3 brackets required
2401mm-3400mm: 4 brackets required

Linear Modules



Linear Down

Philips Fortimo LED Module 1100lm/ft

See linear modules p.318-319

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

Optional modules

Extra

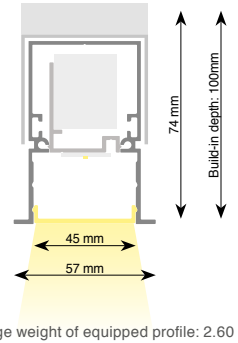
Emergency module for linear modules

3Hrs Standard	659.24.LED-3
3Hrs Extended (DALI)	659.26.LED-3

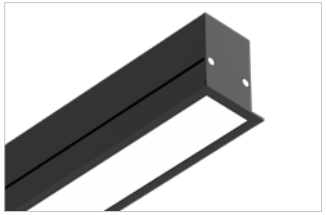
Emergency modules are equipped with self-testing. Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

Ready To Go LEDliner45

Down - Recessed



Average weight of equipped profile: 2.60 kg/m



Opal cover is standard. Prismatic cover is not available for LEDliner45.

Included

Carrier Profile
Inner profile
End Caps
LED Modules
PC Cover down
Recessed brackets

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R45RE.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R45RE.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R45RE.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R45RE.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R45RE.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R45RE.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R45RE.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R45RE.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R45RE.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R45RE.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R45RE.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R45RE.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R45RE.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R45RE.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R45RE.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R45RE.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R45RE.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R45RE.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R45RE.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R45RE.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R45RE.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R45RE.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R45RE.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R45RE.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R45RE.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R45RE.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R45RE.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R45RE.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R45RE.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R45RE.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R45RE.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R45RE.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R45RE.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R45RE.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R45RE.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R45RE.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R45RE.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R45RE.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R45RE.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R45RE.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R45RE.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R45RE.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R45RE.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

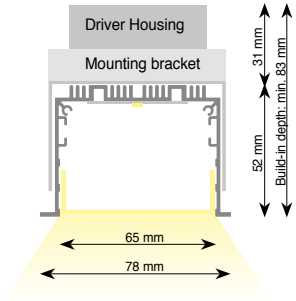
Article number structure: **R45RE.DM.CCC.xx-00**

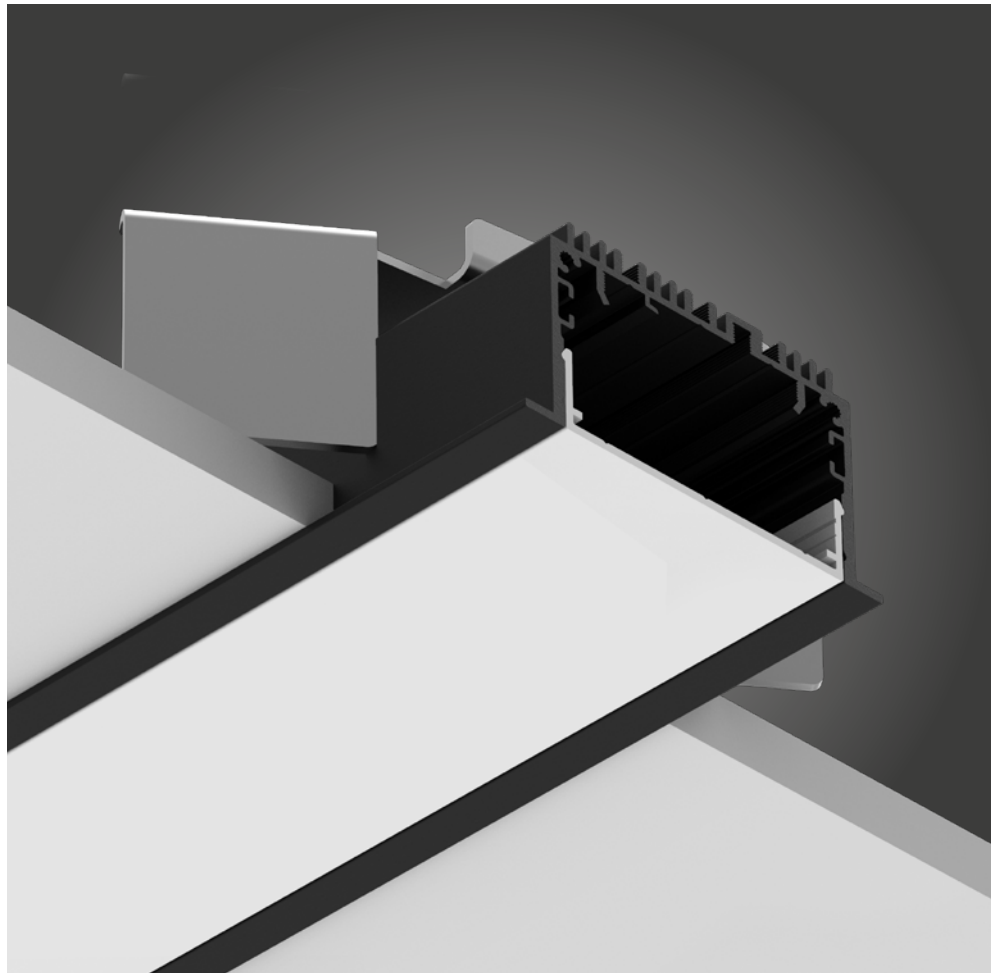
- DM: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- CCC: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K
- xx: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Text. Other colors on request (see page 333)

LEDliner65
Recessed

Recessed aluminium extruded profile 65x52mm. Strong attention is given to thermal management (reduction of heat), equal light distribution and glare reduction (Prismatic Optics). LEDliner65 Recessed offers the latest and best performing LED lighting technology using Philips LED Lines.

Average weight of equipped profile:
3.30kg/m





Possibilities

Mounting:
- Recessed

Modules:
- Linear LED modules - Down
- Juno Module
- Tektus Module

Options/Accessories
- Prismatic cover (glare reduction)
- Emergency lighting
- Actilume daylight/presence sensor

5 Years **Philips** Warranty

IP65

Optional:
IP65 Compound

More info on p.247

Index

Custom made:
Linear modules Down..... p.248

Ready to go:
Recessed..... p.303

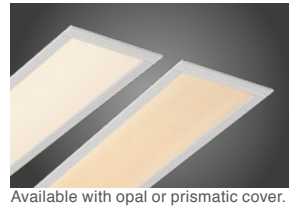
Available colors

01 White Matt Text.

03 Black Matt Text.

18 Grey Matt Text.

16 Gold (Optional)



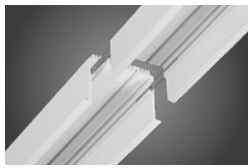
Available with opal or prismatic cover.

Basic components

Profile housing

Profile /meter (max. length single piece 3400mm)

Matt White Texture	704.00.01	
Matt Black Texture	704.00.03	
Matt Grey 9006 Texture	704.00.18	
Gold	704.00.16	
Other RAL Colors	650.99.00	on request

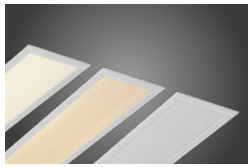


Connector

90°	724.00.00
135°	732.00.00
180°	725.00.00
“T”	752.99.00
Custom made	723.00.00

End cap (1 piece)

	Standard	**PC Out**
Matt White	706.00.01	710.00.01
Matt Black	706.00.03	710.00.03
Matt Grey 9006	706.00.18	710.00.18
Gold	706.00.16	710.00.16

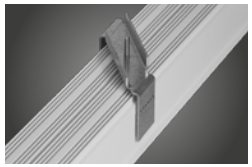


LEDliner65 Cover

Per meter

Opal PC Cover	709.00.00
Prismatic PC cover	768.00.00
Matt White Texture	709.00.01
Matt Black Texture	709.00.03
Matt Grey 9006 Texture	709.00.18
Gold	709.00.16

Mounting

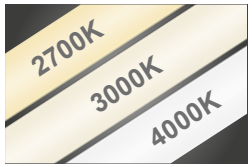


Mounting Bracket

Recessed Bracket 707.00.00

0-1400mm: 2 brackets required
1401-2400mm: 3 brackets required
2401mm-3400mm: 4 brackets required

Linear Modules



Linear Down

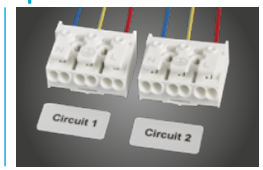
Philips Fortimo LED Module 1100lm/ft

See linear modules p.318-319

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

Optional modules

Electrical



Extra circuit

Per meter

Extra circuit /m 650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits.
Length of extra circuit equals the full length of the profile.

Extra

Emergency module for linear modules

3Hrs Standard	659.24.LED-3
3Hrs Extended (DALI)	659.26.LED-3

Emergency modules are equipped with self-testing.
Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

More info see p.339

Spot modules

Juno

Orientable spot module (driver included)

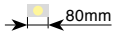
44° Reflector	2700K - 380lm	2212.24.927.**XX**
Non dim	3000K - 400lm	2212.24.930.**XX**
Ra90	4000K - 409lm	2212.24.940.**XX**

Touch & DALI version available on request (only multiples of 4 spots)

Soft Beam	2700K - 380lm	2213.24.927.**XX**
Non dim	3000K - 400lm	2213.24.930.**XX**
Ra90	4000K - 409lm	2213.24.940.**XX**

Touch & DALI version available on request (only multiples of 4 spots)

Module length



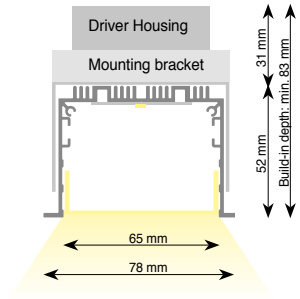
Colors

Matt White Texture	**01**	standard
Matt Black Texture	**03**	standard
Matt Anthracite Texture	**07**	standard
Matt Grey 9006Texture	**18**	standard
Smoked Brown Texture	**25**	standard
Gold Matt	**16**	

Other RAL colors on request

Ready To Go LEDliner65

Down - Recessed



Average weight of equipped profile: 3.30 kg/m

Opal cover is standard. For prismatic cover in stead of opal cover, please add **.P** at the end of your article number when ordering. No supplement will be charged.

Included

Carrier Profile
End Caps
LED Modules
PC Cover down
Recessed brackets

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 830	LED Flux* 840	Power** 830 & 840
R65RE.DM.CCC.xx-06	879 mm	-	3120lm	3300lm	18.6W
R65RE.DM.CCC.xx-08	1159 mm	-	4160lm	4400lm	24.8W
R65RE.DM.CCC.xx-10	1441 mm	-	5200lm	5500lm	31.0W
R65RE.DM.CCC.xx-12	1721 mm	-	6240lm	6600lm	37.2W
R65RE.DM.CCC.xx-14	2002 mm	-	7280lm	7700lm	43.4W
R65RE.DM.CCC.xx-16	2282 mm	-	8320lm	8800lm	49.6W
R65RE.DM.CCC.xx-18	2564 mm	-	9360lm	9900lm	55.8W
R65RE.DM.CCC.xx-20	2844 mm	-	10400lm	11000lm	62.0W
R65RE.DM.CCC.xx-22	3125 mm	-	11440lm	12100lm	68.2W
R65RE.DM.CCC.xx-24	3405 mm	-	12480lm	13200lm	74.4W
R65RE.DM.CCC.xx-26	3687 mm	1701+1982 mm	13520lm	14300lm	80.6W
R65RE.DM.CCC.xx-28	3968 mm	1982+1982 mm	14560lm	15400lm	86.8W
R65RE.DM.CCC.xx-30	4248 mm	1982+2262 mm	15600lm	16500lm	93.0W
R65RE.DM.CCC.xx-32	4528 mm	2262+2262 mm	16640lm	17600lm	99.2W
R65RE.DM.CCC.xx-34	4810 mm	2262+2544 mm	17680lm	18700lm	105.4W
R65RE.DM.CCC.xx-36	5091 mm	2544+2544 mm	18720lm	19800lm	111.6W
R65RE.DM.CCC.xx-38	5371 mm	2544+2824 mm	19760lm	20900lm	117.8W
R65RE.DM.CCC.xx-40	5653 mm	2544+3105 mm	20800lm	22000lm	124.0W
R65RE.DM.CCC.xx-42	5933 mm	2824+3105 mm	21840lm	23100lm	130.2W
R65RE.DM.CCC.xx-44	6214 mm	3105+3105 mm	22880lm	24200lm	136.4W
R65RE.DM.CCC.xx-46	6494 mm	3105+3385 mm	23920lm	25300lm	142.6W
R65RE.DM.CCC.xx-48	6774 mm	3385+3385 mm	24960lm	26400lm	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

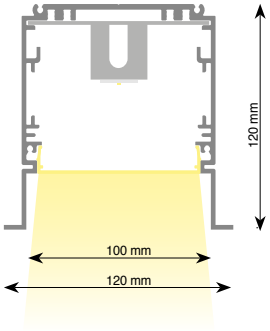
Article number structure: **R65RE.DM.CCC.xx-00**

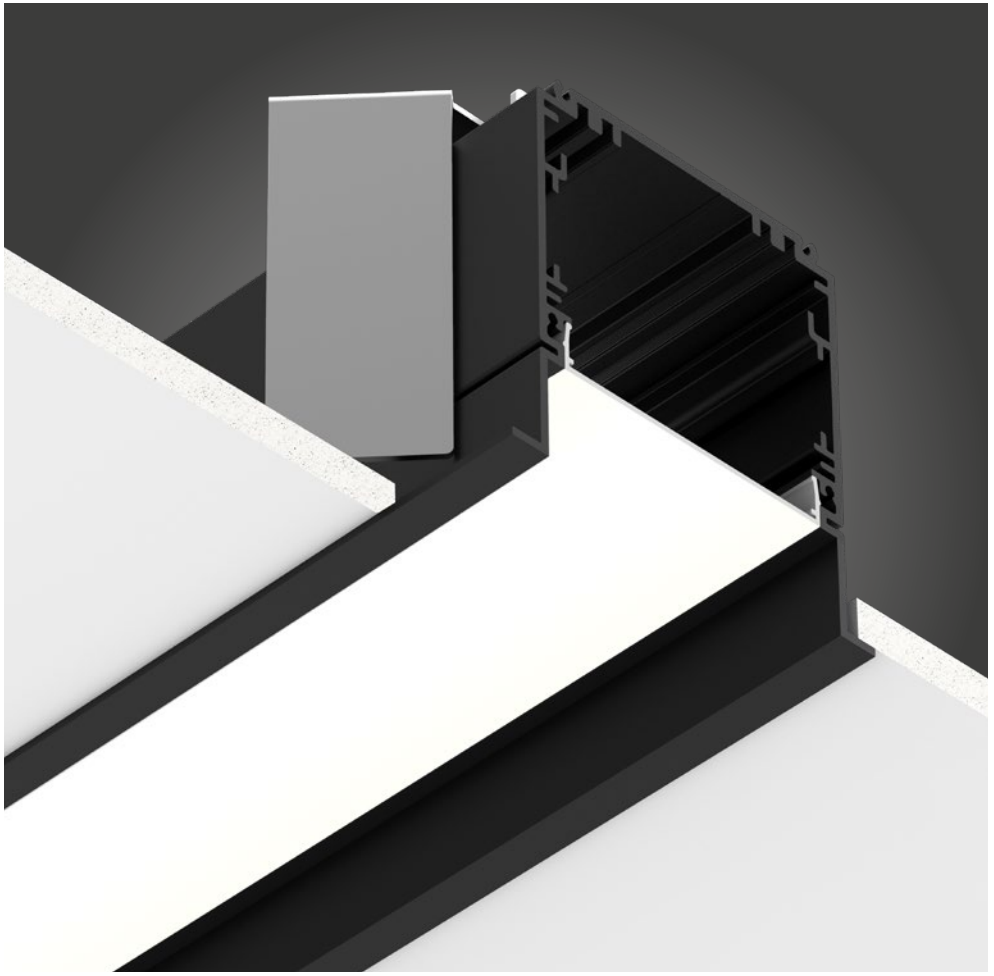
- DM: **24**: Non dimmable; **26**: Touch & DALI dim.
- CCC: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K
- xx: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Text.; **07**: Anthracite Matt Text.; **16**: Gold; Other colors on request (see page 333)

LEDliner100
Recessed

Aluminium extruded profile for recessed applications. LEDliner100 offers the possibility to integrate uninterrupted light lines, accent spot modules or combinations of both. Linear modules are available with opal covers or with lens array. LEDliner100 offers the latest and best performing LED lighting technology using Philips LED Lines.

Average weight of equipped profile:
4.40kg/m





Possibilities

Modules:
- Linear LED modules - Down
- Titan Module
- Atlas Module
- Tektus Module

Options/Accessories
- Emergency lighting

5 Years **Philips** Warranty

Index

Custom made:
Linear modules Down..... p.318

Ready To Go:
Recessed..... p.306

Available colors

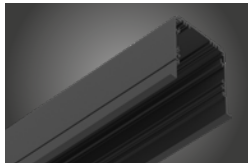
01 White Matt Text.

03 Black Matt Text.

18 Grey Matt Text.

Basic components

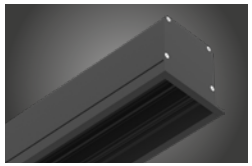
LEDliner100 Recessed



Recessed Carrier Profile /meter

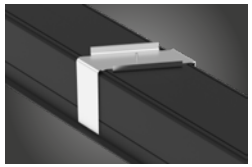
Matt White Texture	2108.00.01
Matt Black Texture	2108.00.03
Matt Grey 9006 Texture	2108.00.18

Max. length single piece 3400mm



End cap Recessed (1 piece)

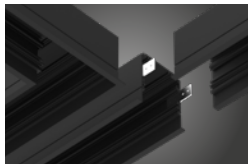
Matt White Texture	2181.00.01
Matt Black Texture	2181.00.03
Matt Grey 9006	2181.00.18



Mounting Bracket Recessed

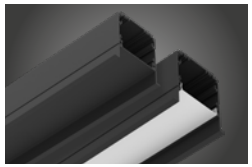
Recessed Bracket	2193.00.00

0-1400mm: 2 brackets required
1401-2400mm: 3 brackets required
2401mm-3400mm: 4 brackets required



Connector Recessed

90°	2205.00.00
180°	2206.00.00



Cover /meter

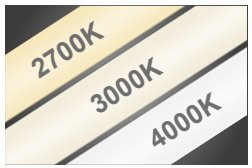
Opal PC Cover	2207.00.00
Matt Black Texture	2207.00.03
Matt White Texture	2207.00.01

3-Phase Track for Recessed

Per meter (spot not included)

White	2115.00.01
Black	2115.00.03
Grey	2115.00.18

Linear Modules



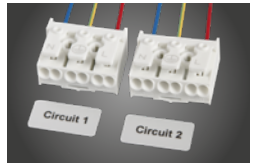
Linear Down

Philips Fortimo LED Module 1100lm/ft
See linear modules p.318-319

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

Optional & downlight modules

Electrical



Extra circuit

Per meter

Extra circuit /m	650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits. Length of extra circuit equals the full length of the profile.

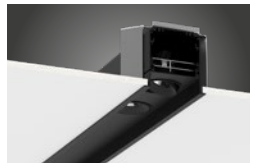
Extra

Emergency module for linear modules

3Hrs Standard	659.24.LED-3
3Hrs Extended (DALI)	659.26.LED-3

Emergency modules are equipped with self-testing. Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).
More info see p.339

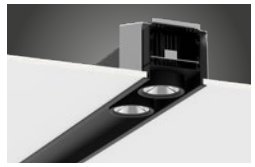
Downlight Modules



Titan Recessed Spot

Orientable spot module (driver included)

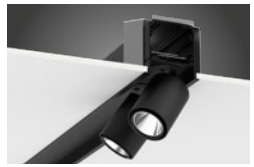
More info see p.316



Atlas Recessed Spot

Fixed spot module (driver included)

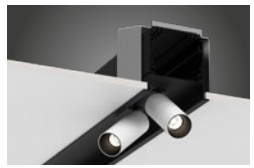
More info see p.316



Atlas Spot

Orientable spot module (driver included)

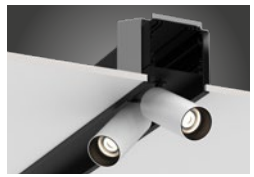
More info see p.317



Tektus 45 Spot

Orientable spot module (driver included)

More info see p.242



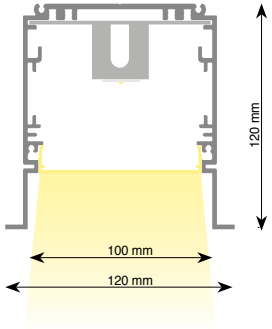
Tektus 60 Spot

Orientable spot module (driver included)

More info see p.242

Ready To Go LEDliner100

Down - Recessed



Average weight of equipped profile: 4.40 kg/m

Opal cover is standard. Prismatic cover is not available for LEDliner100.

Included

Carrier Profile
Inner profile
End Caps
LED Modules
PC Cover down
Recessed brackets

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R100RE.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R100RE.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R100RE.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R100RE.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R100RE.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R100RE.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R100RE.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R100RE.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R100RE.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R100RE.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R100RE.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R100RE.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R100RE.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R100RE.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R100RE.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R100RE.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R100RE.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R100RE.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R100RE.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R100RE.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R100RE.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R100RE.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R100RE.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R100RE.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R100RE.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R100RE.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R100RE.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R100RE.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R100RE.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R100RE.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R100RE.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R100RE.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R100RE.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R100RE.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R100RE.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R100RE.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R100RE.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R100RE.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R100RE.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R100RE.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R100RE.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R100RE.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R100RE.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R100RE.DM.CCC.xx-00**

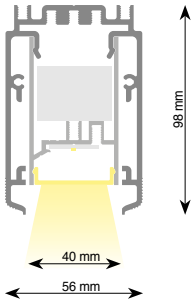
- **xx**: 24: Non dimmable; 25: 1-10V dimmable; 26: Touch & DALI dim
- **CCC**: 830: Ra80 - 3000K; 840: Ra80 - 4000K; 927: Ra90 - 2700K (*available in limited lengths*); 930: Ra90 - 3000K; 940: Ra90 - 4000K; TW: Tunable white 2700K-6500K (*available in limited lengths*)
- **00**: 01: White Matt Texture; 03: Black Matt Texture; 18: Grey 9006 Matt Text.; 07: Anthracite Matt Text. Other colors on request (see page 333)

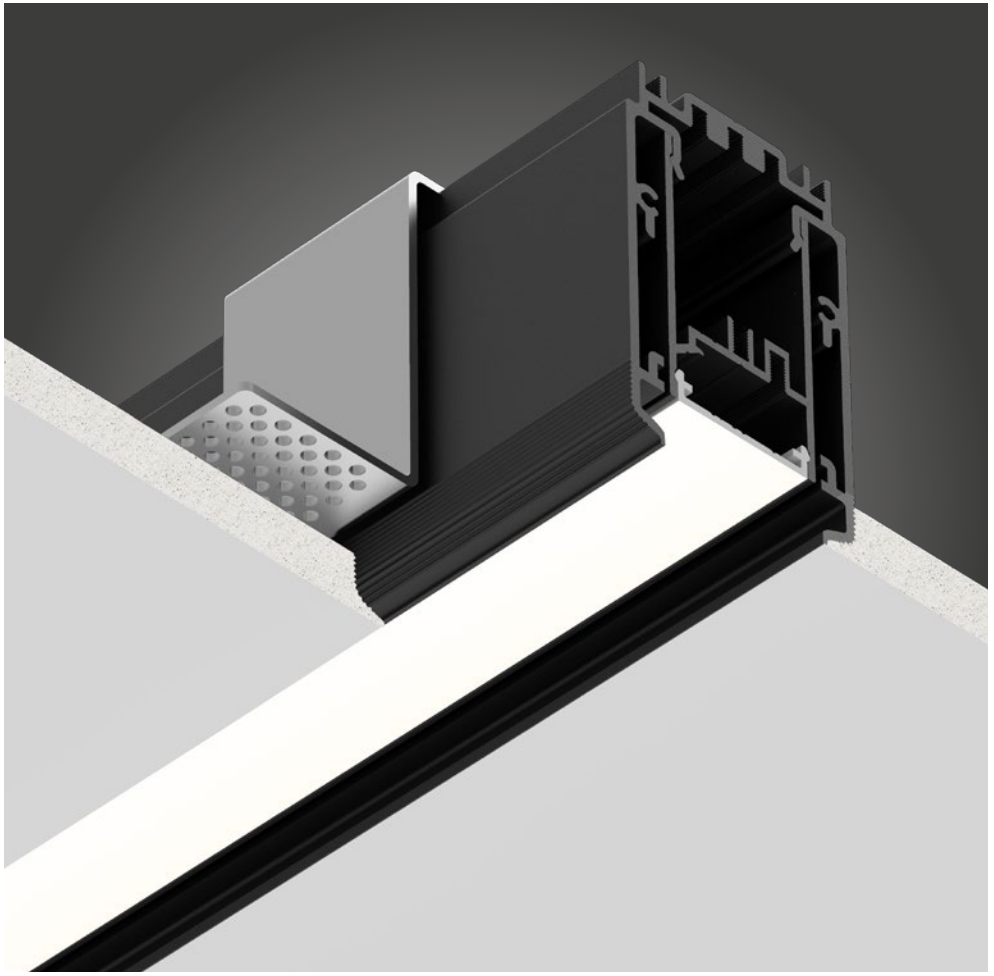
LEDliner100 Recessed

LEDliner40
Trimless

Aluminium extruded profile for trimless applications. LEDliner40 offers the possibility to integrate uninterrupted light lines, accent spot modules or combinations of both. LEDliner40 offers the latest and best performing LED lighting technology using Philips LED Lines.

Average weight of equipped profile:
3.00kg/m





Possibilities

Mounting:
- Trimless
- Recessed

Modules:
- Linear LED modules - Down
- Tektus Module

Options/Accessories
- Emergency lighting

5 Years **Philips** Warranty

Index

Custom made:
Linear modules Down..... p.318

Ready To Go:
Trimless..... p.310

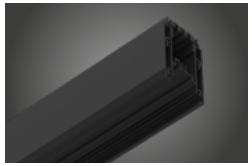
Available colors

01
White Matt Text.

03
Black Matt Text.

LEDliner40 - Basic components

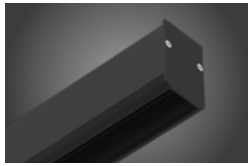
LEDliner40 Trimless



Trimless Carrier Profile /meter

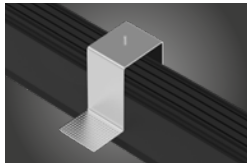
Black Anodised	2109.00.09
Matt White Texture	2109.00.01
Other RAL Colors	650.99.00 on request

Max. length single piece 3400mm



End cap Trimless (1 piece)

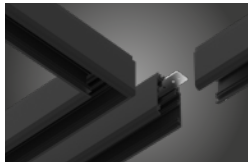
Matt Black Texture	2185.00.03



Mounting Bracket Trimless

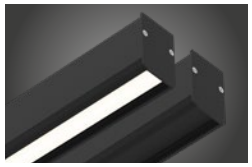
Trimless Bracket	2190.00.00

0-1400mm: 3 brackets required
1401-2000mm: 4 brackets required
2001-2500mm: 5 brackets required
2501-3100mm: 6 brackets required
3101-3400mm: 7 brackets required



Connector Trimless

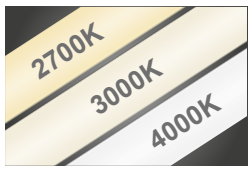
90°	2194.00.00
180°	2195.00.00



Cover /meter

Opal PC Cover	2200.00.00
Matt Black Texture	2203.00.03
Matt White Texture	2203.00.01

Linear Modules



Linear Down

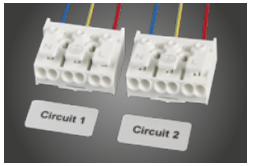
Philips Fortimo LED Module 1100lm/ft

See linear modules p.318-319

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

Optional & downlight modules

Electrical



Extra circuit

Per meter

Extra circuit /m	650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits. Length of extra circuit equals the full length of the profile.

Extra

Emergency module for linear modules

3Hrs Standard	659.24.LED-3
3Hrs Extended (DALI)	659.26.LED-3

Emergency modules are equipped with self-testing. Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

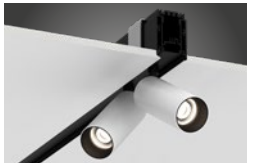
More info see p.339

Downlight Modules

Tektus 45 Spot

Orientable spot module (driver included)

More info see p.242



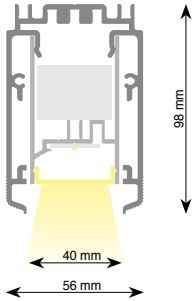
Tektus 60 Spot

Orientable spot module (driver included)

More info see p.242

Ready To Go LEDliner40

Down - Trimless



Average weight of equipped profile: 3.30 kg/m

Opal cover is standard. Prismatic cover is not available for LEDliner40.

Included

Carrier Profile
Inner profile
End Caps
LED Modules
PC Cover down
Trimless brackets

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R40TR.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R40TR.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R40TR.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R40TR.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R40TR.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R40TR.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R40TR.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R40TR.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R40TR.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R40TR.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R40TR.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R40TR.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R40TR.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R40TR.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R40TR.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R40TR.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R40TR.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R40TR.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R40TR.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R40TR.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R40TR.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R40TR.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R40TR.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R40TR.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R40TR.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R40TR.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R40TR.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R40TR.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R40TR.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R40TR.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R40TR.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R40TR.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R40TR.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R40TR.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R40TR.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R40TR.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R40TR.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R40TR.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R40TR.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R40TR.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R40TR.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R40TR.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R40TR.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R40TR.DM.CCC.xx-00**

- DM: 24: Non dimmable; 25: 1-10V dimmable; 26: Touch & DALI dim
- CCC: 830: Ra80 - 3000K; 840: Ra80 - 4000K; 927: Ra90 - 2700K (*available in limited lengths*); 930: Ra90 - 3000K; 940: Ra90 - 4000K; TW: Tunable white 2700K-6500K (*available in limited lengths*)
- xx: 01: White Matt Texture; 03: Black Matt Texture; 18: Grey 9006 Matt Text.; 07: Anthracite Matt Text. Other colors on request (see page 333)

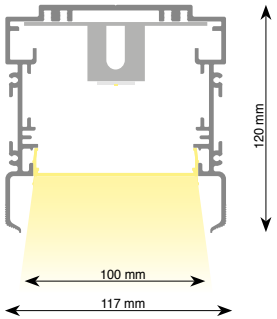
LEDliner40 Trimless

LEDliner100

Trimless

Aluminium extruded profile for trimless applications. LEDliner100 offers the possibility to integrate uninterrupted light lines, accent spot modules or combinations of both. Linear modules are available with opal covers. LEDliner100 offers the latest and best performing LED lighting technology using Philips LED Lines.

Average weight of equipped profile:
4.40kg/m



Possibilities

Mounting:
- Trimless
- Recessed

Modules:
- Linear LED modules - Down
- Titan Module
- Atlas Module
- Tektus Module

Options/Accessories
- Emergency lighting

5 Years **Philips** Warranty

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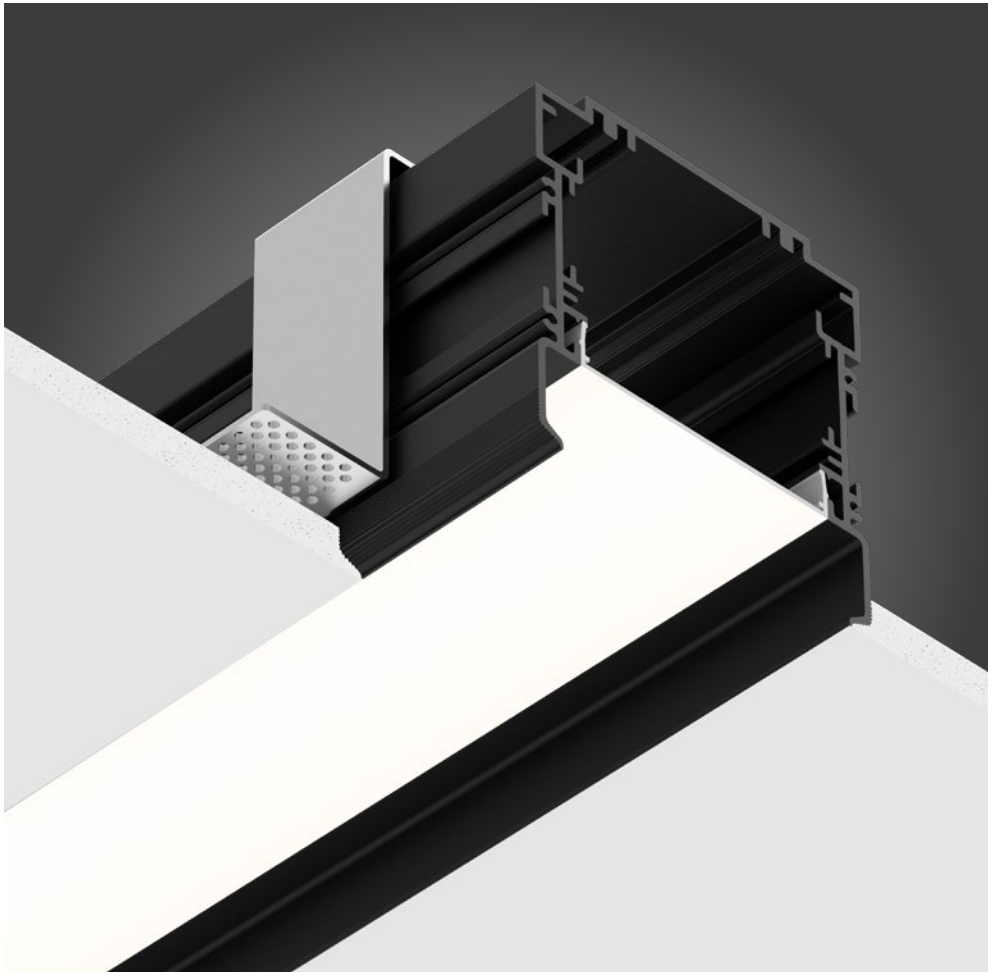
Linear modules Down..... p.318

Ready To Go:
Trimless..... p.314



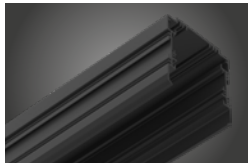
Available colors

01
White Matt Text.

03
Black Matt Text.

Basic components

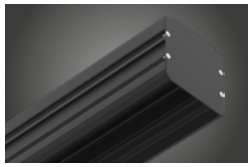
LEDliner100 Trimless



Trimless Carrier Profile /meter

Black Anodised	2107.00.09	
Matt White Texture	2107.00.01	
Other RAL Colors	650.99.00	on request

Max. length single piece 3400mm



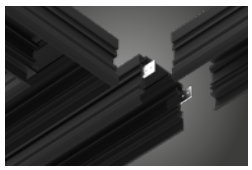
End cap Trimless (1 piece)

Matt White Texture	2180.00.01
Matt Black Texture	2180.00.03

Mounting Bracket Trimless

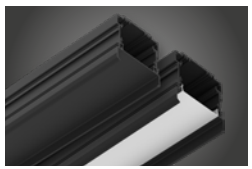
Trimless Bracket	2192.00.00

0-1400mm: 3 brackets required
1401-2000mm: 4 brackets required
2001-2500mm: 5 brackets required
2501-3100mm: 6 brackets required
3101-3400mm: 7 brackets required



Connector Trimless

90°	2198.00.00
180°	2199.00.00



Cover /meter

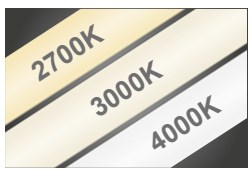
Opal PC Cover	2207.00.00
Matt Black Texture	2207.00.03
Matt White Texture	2207.00.01

3-Phase Track for Trimless

Per meter (spot not included)

White	2115.00.01
Black	2115.00.03

Linear Modules



Linear Down

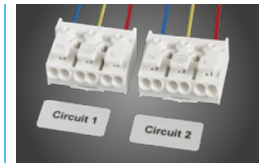
Philips Fortimo LED Module 1100lm/ft

See linear modules p.318-319

Available linear modules:
Ra80 - 3000K / 4000K
Ra90 - 2700K / 3000K / 4000K

Optional & downlight modules

Electrical



Extra circuit

Per meter

Extra circuit /m	650.00.00

When multiple modules are used in one profile, modules can be switched individually using mulitple circuits. Length of extra circuit equals the full length of the profile.

Extra

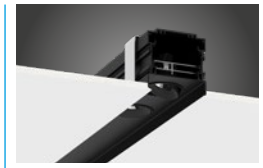
Emergency module for linear modules

3Hrs Standard	659.24.LED-3
3Hrs Extended (DALI)	659.26.LED-3

Emergency modules are equipped with self-testing. Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

More info see p.339

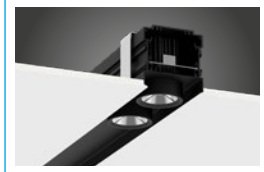
Downlight Modules



Titan Recessed Spot

Orientable spot module (driver included)

More info see p.316



Atlas Recessed Spot

Fixed spot module (driver included)

More info see p.316

Atlas Spot

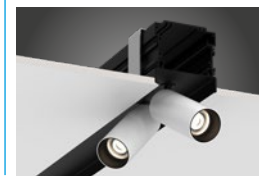
Orientable spot module (driver included)

More info see p.317

Tektus 45 Spot

Orientable spot module (driver included)

More info see p.242



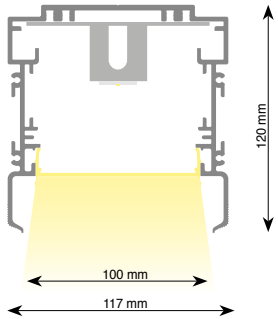
Tektus 60 Spot

Orientable spot module (driver included)

More info see p.242

Ready To Go LEDliner100

Down - Trimless



Average weight of equipped profile: 4.40 kg/m

Opal cover is standard. Prismatic cover is not available for LEDliner100.

Included

Carrier Profile
Inner profile
End Caps
LED Modules
PC Cover down
Trimless brackets

Extra options: p.340-341
Wiring information: p.342
Technical drawings: p.343

Article number	Total length	Connected profile lengths excl. end caps	LED Flux* 927	LED Flux* 830 & 930	LED Flux* 840 & 940	LED Flux* Tunable White 2700-6500K	Power** 830 & 840	Power** 927, 930 & 940
R100TR.DM.CCC.xx-06	879 mm	-	3015lm	3120lm	3300lm	3300lm	18.0W	18.6W
R100TR.DM.CCC.xx-07	1021 mm	-	n.a.***	3640lm	3850lm	n.a.***	21.0W	21.7W
R100TR.DM.CCC.xx-08	1159 mm	-	4020lm	4160lm	4400lm	4400lm	24.0W	24.8W
R100TR.DM.CCC.xx-09	1301 mm	-	n.a.***	4680lm	4950lm	n.a.***	27.0W	27.9W
R100TR.DM.CCC.xx-10	1441 mm	-	5025lm	5200lm	5500lm	5500lm	30.0W	31.0W
R100TR.DM.CCC.xx-11	1583 mm	-	n.a.***	5720lm	6050lm	n.a.***	33.0W	34.1W
R100TR.DM.CCC.xx-12	1721 mm	-	6030lm	6240lm	6600lm	6600lm	36.0W	37.2W
R100TR.DM.CCC.xx-13	1863 mm	-	n.a.***	6760lm	7150lm	n.a.***	39.0W	40.3W
R100TR.DM.CCC.xx-14	2002 mm	-	7035lm	7280lm	7700lm	7700lm	42.0W	43.4W
R100TR.DM.CCC.xx-15	2144 mm	-	n.a.***	7800lm	8250lm	n.a.***	45.0W	46.5W
R100TR.DM.CCC.xx-16	2282 mm	-	8040lm	8320lm	8800lm	8800lm	48.0W	49.6W
R100TR.DM.CCC.xx-17	2424 mm	-	n.a.***	8840lm	9350lm	n.a.***	51.0W	52.7W
R100TR.DM.CCC.xx-18	2564 mm	-	9045lm	9360lm	9900lm	9900lm	54.0W	55.8W
R100TR.DM.CCC.xx-19	2706 mm	-	n.a.***	9880lm	10450lm	n.a.***	57.0W	58.9W
R100TR.DM.CCC.xx-20	2844 mm	-	10050lm	10400lm	11000lm	11000lm	60.0W	62.0W
R100TR.DM.CCC.xx-21	2986 mm	-	n.a.***	10920lm	11550lm	n.a.***	63.0W	65.1W
R100TR.DM.CCC.xx-22	3125 mm	-	11055lm	11440lm	12100lm	12100lm	66.0W	68.2W
R100TR.DM.CCC.xx-23	3267 mm	-	n.a.***	11960lm	12650lm	n.a.***	69.0W	71.3W
R100TR.DM.CCC.xx-24	3405 mm	-	12060lm	12480lm	13200lm	13200lm	72.0W	74.4W
R100TR.DM.CCC.xx-25	3548 mm	1701+1843 mm	n.a.***	13000lm	13750lm	n.a.***	75.0W	77.5W
R100TR.DM.CCC.xx-26	3687 mm	1701+1982 mm	13065lm	13520lm	14300lm	14300lm	78.0W	80.6W
R100TR.DM.CCC.xx-27	3829 mm	1843+1982 mm	n.a.***	14040lm	14850lm	n.a.***	81.0W	83.7W
R100TR.DM.CCC.xx-28	3968 mm	1982+1982 mm	14070lm	14560lm	15400lm	15400lm	84.0W	86.8W
R100TR.DM.CCC.xx-29	4110 mm	1982+2125 mm	n.a.***	15080lm	15950lm	n.a.***	87.0W	89.9W
R100TR.DM.CCC.xx-30	4248 mm	1982+2262 mm	15075lm	15600lm	16500lm	16500lm	90.0W	93.0W
R100TR.DM.CCC.xx-31	4390 mm	2125+2262 mm	n.a.***	16120lm	17050lm	n.a.***	93.0W	96.1W
R100TR.DM.CCC.xx-32	4528 mm	2262+2262 mm	16080lm	16640lm	17600lm	17600lm	96.0W	99.2W
R100TR.DM.CCC.xx-33	4670 mm	2262+2405 mm	n.a.***	17160lm	18150lm	n.a.***	99.0W	102.3W
R100TR.DM.CCC.xx-34	4810 mm	2262+2544 mm	17085lm	17680lm	18700lm	18700lm	102.0W	105.4W
R100TR.DM.CCC.xx-35	4952 mm	2405+2544 mm	n.a.***	18200lm	19250lm	n.a.***	105.0W	108.5W
R100TR.DM.CCC.xx-36	5091 mm	2544+2544 mm	18090lm	18720lm	19800lm	19800lm	108.0W	111.6W
R100TR.DM.CCC.xx-37	5233 mm	2544+2686 mm	n.a.***	19240lm	20350lm	n.a.***	111.0W	114.7W
R100TR.DM.CCC.xx-38	5371 mm	2544+2824 mm	19095lm	19760lm	20900lm	20900lm	114.0W	117.8W
R100TR.DM.CCC.xx-39	5513 mm	2544+2966 mm	n.a.***	20280lm	21450lm	n.a.***	117.0W	120.9W
R100TR.DM.CCC.xx-40	5653 mm	2544+3105 mm	20100lm	20800lm	22000lm	22000lm	120.0W	124.0W
R100TR.DM.CCC.xx-41	5795 mm	2544+3248 mm	n.a.***	21320lm	22550lm	n.a.***	123.0W	127.1W
R100TR.DM.CCC.xx-42	5933 mm	2824+3105 mm	21105lm	21840lm	23100lm	23100lm	126.0W	130.2W
R100TR.DM.CCC.xx-43	6075 mm	2966+3105 mm	n.a.***	22360lm	23650lm	n.a.***	129.0W	133.3W
R100TR.DM.CCC.xx-44	6214 mm	3105+3105 mm	22110lm	22880lm	24200lm	24200lm	132.0W	136.4W
R100TR.DM.CCC.xx-45	6356 mm	3105+3248 mm	n.a.***	23400lm	24750lm	n.a.***	135.0W	139.5W
R100TR.DM.CCC.xx-46	6494 mm	3105+3385 mm	23115lm	23920lm	25300lm	25300lm	138.0W	142.6W
R100TR.DM.CCC.xx-47	6636 mm	3248+3385 mm	n.a.***	24440lm	25850lm	n.a.***	141.0W	145.7W
R100TR.DM.CCC.xx-48	6774 mm	3385+3385 mm	24120lm	24960lm	26400lm	26400lm	144.0W	148.8W

* Luminous flux mentioned is the flux of the LED modules. To know the luminous flux of the luminaire, please apply the light output ratios on page 337 or check www.doxis.be.
** Power mentioned is for LED module excl. driver. For Tunable White power consumption please check www.doxis.be. For more detailed information, please check www.doxis.be
*** Not available. Our supplier, Philips, does not provide 140mm LED modules in 2700K and Tunable White.

Article number structure: **R100TR.DM.CCC.xx-00**

- DM: **24**: Non dimmable; **25**: 1-10V dimmable; **26**: Touch & DALI dim
- CCC: **830**: Ra80 - 3000K; **840**: Ra80 - 4000K; **927**: Ra90 - 2700K (*available in limited lengths*); **930**: Ra90 - 3000K; **940**: Ra90 - 4000K; **TW**: Tunable white 2700K-6500K (*available in limited lengths*)
- xx: **01**: White Matt Texture; **03**: Black Matt Texture; **18**: Grey 9006 Matt Text.; **07**: Anthracite Matt Text. Other colors on request (see page 333)

LEDliner100 Trimless

Spot & Downlight modules

Titan Recessed Spot*

Orientable spot module (driver included)

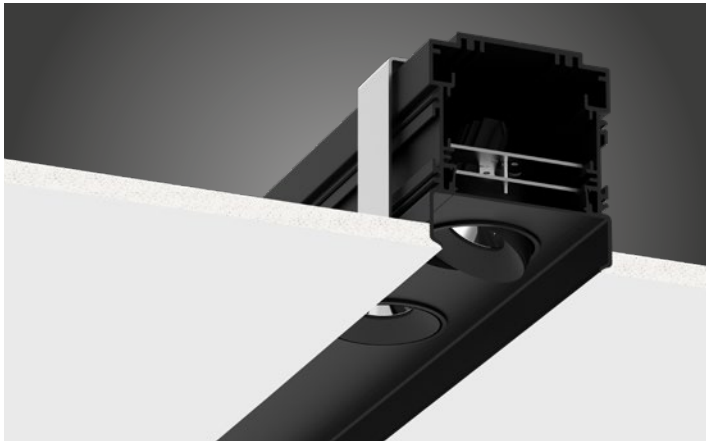


*Photo shows two spot modules
Only one included in article number

		937lm - 10.2W	Length
2700K Ra90	Non dim.	2116.24.927.AA.xx	150mm
	1-10V dim.	2116.25.927.AA.xx	
	DALI dim.	2116.26.927.AA.xx	
		984lm - 10.2W	**Length**
3000K Ra90	Non dim.	2116.24.930.AA.xx	150mm
	1-10V dim.	2116.25.930.AA.xx	
	DALI dim.	2116.26.930.AA.xx	
		998lm - 10.2W	**Length**
4000K Ra90	Non dim.	2116.24.940.AA.xx	150mm
	1-10V dim.	2116.25.940.AA.xx	
	DALI dim.	2116.26.940.AA.xx	

28° Reflector: 0000.00.000.**28**.00
40° Reflector: 0000.00.000.**40**.00

Available colors

Matt White Texture	01	standard
Matt Black Texture	03	standard
Matt Grey Texture	18	standard

Other RAL colors on request

Atlas Recessed Spot*

Fixed spot module (driver included)

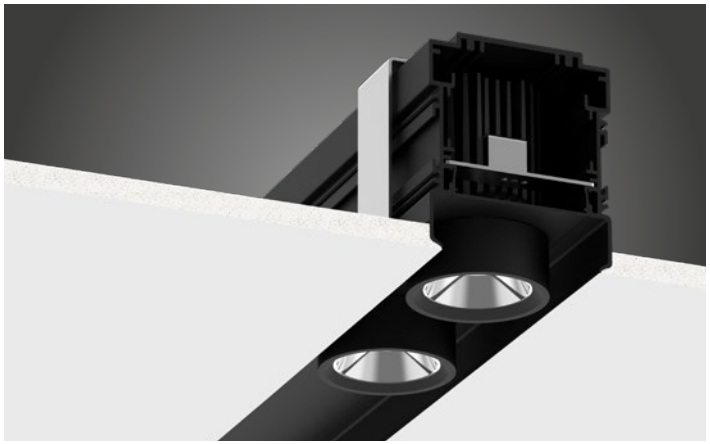


*Photo shows two spot modules
Only one included in article number

		2096lm - 20.6W	Length
2700K Ra90	Non dim.	2117.24.927.AA.xx	150mm
	1-10V dim.	2117.25.927.AA.xx	
	DALI dim.	2117.26.927.AA.xx	
		2112lm - 20.6W	**Length**
3000K Ra90	Non dim.	2117.24.930.AA.xx	150mm
	1-10V dim.	2117.25.930.AA.xx	
	DALI dim.	2117.26.930.AA.xx	
		2234lm - 20.6W	**Length**
4000K Ra90	Non dim.	2117.24.940.AA.xx	150mm
	1-10V dim.	2117.25.940.AA.xx	
	DALI dim.	2117.26.940.AA.xx	

22° Reflector: 0000.00.000.**22**.00
45° Reflector: 0000.00.000.**45**.00
58° Reflector: 0000.00.000.**58**.00

Available colors

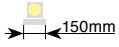
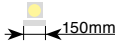
Matt White Texture	01	standard
Matt Black Texture	03	standard
Matt Grey Texture	18	standard

Other RAL colors on request

Spot & Downlight modules

Atlas Spot*

Orientable spot module (driver included)

		2096lm - 20.6W	Length
2700K Ra90	Non dim.	2118.24.927.**AA.xx**	150mm
	1-10V dim.	2118.25.927.**AA.xx**	
	DALI dim.	2118.26.927.**AA.xx**	
		2112lm - 20.6W	**Length**
3000K Ra90	Non dim.	2118.24.930.**AA.xx**	 150mm
	1-10V dim.	2118.25.930.**AA.xx**	
	DALI dim.	2118.26.930.**AA.xx**	
		2234lm - 20.6W	**Length**
4000K Ra90	Non dim.	2118.24.940.**AA.xx**	 150mm
	1-10V dim.	2118.25.940.**AA.xx**	
	DALI dim.	2118.26.940.**AA.xx**	

22° Reflector: 0000.00.000.**22**.00
45° Reflector: 0000.00.000.**45**.00
58° Reflector: 0000.00.000.**58**.00

Available colors

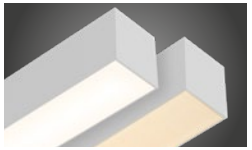
Matt White Texture	**01**	standard
Matt Black Texture	**03**	standard
Matt Grey Texture	**18**	standard

Other RAL colors on request

*Photo shows two spot modules
Only one included in article number

Linear Modules: LEDliner Down

Philips Fortimo LED Module 1100lm/ft*



Module availability:
-LEDliner35
-LEDliner40
-LEDliner47
-LEDliner65
-LEDliner66
-LEDliner70
-LEDliner80
-LEDliner170
-LEDliner40 Trimless
-LEDliner40 Recessed
-LEDliner65 Recessed
-LEDliner100 Trimless
-LEDliner100 Recessed

		2700K Ra90 Opal diffuser	3000K/4000K Ra80/Ra90 Opal diffuser	Tunable White 2700-6500K Opal diffuser	2700K Ra90 Prismatic diffuser	3000K/4000K Ra80/Ra90 Prismatic diffuser
3300lm 844mm	Non dimmable	2220.24.927.3300	2220.24.ccc.3300	-	2220.24.927.3300.P	2220.24.ccc.3300.P
	1-10V dimmable	2220.25.927.3300	2220.25.ccc.3300	-	2220.25.927.3300.P	2220.25.ccc.3300.P
	Touch/DALI dim.	2220.26.927.3300	2220.26.ccc.3300	-	2220.26.927.3300.P	2220.26.ccc.3300.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.3300	-	-
3850lm 986mm	Non dimmable	Not available	2220.24.ccc.3850	-	Not available	2220.24.ccc.3850.P
	1-10V dimmable	Not available	2220.25.ccc.3850	-	Not available	2220.25.ccc.3850.P
	Touch/DALI dim.	Not available	2220.26.ccc.3850	-	Not available	2220.26.ccc.3850.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
4400lm 1124mm	Non dimmable	2220.24.927.4400	2220.24.ccc.4400	-	2220.24.927.4400.P	2220.24.ccc.4400.P
	1-10V dimmable	2220.25.927.4400	2220.25.ccc.4400	-	2220.25.927.4400.P	2220.25.ccc.4400.P
	Touch/DALI dim.	2220.26.927.4400	2220.26.ccc.4400	-	2220.26.927.4400.P	2220.26.ccc.4400.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.4400	-	-
4950lm 1266mm	Non dimmable	Not available	2220.24.ccc.4950	-	Not available	2220.24.ccc.4950.P
	1-10V dimmable	Not available	2220.25.ccc.4950	-	Not available	2220.25.ccc.4950.P
	Touch/DALI dim.	Not available	2220.26.ccc.4950	-	Not available	2220.26.ccc.4950.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
5500lm 1406mm	Non dimmable	2220.24.927.5500	2220.24.ccc.5500	-	2220.24.927.5500.P	2220.24.ccc.5500.P
	1-10V dimmable	2220.25.927.5500	2220.25.ccc.5500	-	2220.25.927.5500.P	2220.25.ccc.5500.P
	Touch/DALI dim.	2220.26.927.5500	2220.26.ccc.5500	-	2220.26.927.5500.P	2220.26.ccc.5500.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.5500	-	-
6050lm 1548mm	Non dimmable	Not available	2220.24.ccc.6050	-	Not available	2220.24.ccc.6050.P
	1-10V dimmable	Not available	2220.25.ccc.6050	-	Not available	2220.25.ccc.6050.P
	Touch/DALI dim.	Not available	2220.26.ccc.6050	-	Not available	2220.26.ccc.6050.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
6600lm 1686mm	Non dimmable	2220.24.927.6600	2220.24.ccc.6600	-	2220.24.927.6600.P	2220.24.ccc.6600.P
	1-10V dimmable	2220.25.927.6600	2220.25.ccc.6600	-	2220.25.927.6600.P	2220.25.ccc.6600.P
	Touch/DALI dim.	2220.26.927.6600	2220.26.ccc.6600	-	2220.26.927.6600.P	2220.26.ccc.6600.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.6600	-	-
7150lm 1828mm	Non dimmable	Not available	2220.24.ccc.7150	-	Not available	2220.24.ccc.7150.P
	1-10V dimmable	Not available	2220.25.ccc.7150	-	Not available	2220.25.ccc.7150.P
	Touch/DALI dim.	Not available	2220.26.ccc.7150	-	Not available	2220.26.ccc.7150.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
7700lm 1968mm	Non dimmable	2220.24.927.7700	2220.24.ccc.7700	-	2220.24.927.7700.P	2220.24.ccc.7700.P
	1-10V dimmable	2220.25.927.7700	2220.25.ccc.7700	-	2220.25.927.7700.P	2220.25.ccc.7700.P
	Touch/DALI dim.	2220.26.927.7700	2220.26.ccc.7700	-	2220.26.927.7700.P	2220.26.ccc.7700.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.7700	-	-
8250lm 2110mm	Non dimmable	Not available	2220.24.ccc.8250	-	Not available	2220.24.ccc.8250.P
	1-10V dimmable	Not available	2220.25.ccc.8250	-	Not available	2220.25.ccc.8250.P
	Touch/DALI dim.	Not available	2220.26.ccc.8250	-	Not available	2220.26.ccc.8250.P
	Tunable White (DALI DT8)	-	-	Not available	-	-

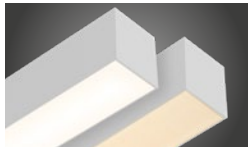
830: Ra80 - 3000K
840: Ra80 - 4000K
930: Ra90 - 3000K
940: Ra90 - 4000K

Only available for LEDliner65, LEDliner65 Recessed, LEDliner66, LEDliner80 and LEDliner170

The luminous flux given on this page refers to module in 4000K - Ra80.
For exact specifications see table on page 336

Linear Modules: LEDliner Down

Philips Fortimo LED Module 1100lm/ft*



Module availability: -LEDliner35
-LEDliner40
-LEDliner47
-LEDliner65
-LEDliner66
-LEDliner70
-LEDliner80
-LEDliner170
-LEDliner40 Trimless
-LEDliner40 Recessed
-LEDliner65 Recessed
-LEDliner100 Trimless
-LEDliner100 Recessed

		2700K Ra90 Opal diffuser	3000K/4000K Ra80/Ra90 Opal diffuser	Tunable White 2700-6500K Opal diffuser	2700K Ra90 Prismatic diffuser	3000K/4000K Ra80/Ra90 Prismatic diffuser
8800lm 2248mm	Non dimmable	2220.24.927.8800	2220.24.ccc.8800	-	2220.24.927.8800.P	2220.24.ccc.8800.P
	1-10V dimmable	2220.25.927.8800	2220.25.ccc.8800	-	2220.25.927.8800.P	2220.25.ccc.8800.P
	Touch/DALI dim.	2220.26.927.8800	2220.26.ccc.8800	-	2220.26.927.8800.P	2220.26.ccc.8800.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.8800	-	-
9350lm 2390mm	Non dimmable	Not available	2220.24.ccc.9350	-	Not available	2220.24.ccc.9350.P
	1-10V dimmable	Not available	2220.25.ccc.9350	-	Not available	2220.25.ccc.9350.P
	Touch/DALI dim.	Not available	2220.26.ccc.9350	-	Not available	2220.26.ccc.9350.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
9900lm 2530mm	Non dimmable	2220.24.927.9900	2220.24.ccc.9900	-	2220.24.927.9900.P	2220.24.ccc.9900.P
	1-10V dimmable	2220.25.927.9900	2220.25.ccc.9900	-	2220.25.927.9900.P	2220.25.ccc.9900.P
	Touch/DALI dim.	2220.26.927.9900	2220.26.ccc.9900	-	2220.26.927.9900.P	2220.26.ccc.9900.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.9900	-	-
10450lm 2672mm	Non dimmable	Not available	2220.24.ccc.10450	-	Not available	2220.24.ccc.10450.P
	1-10V dimmable	Not available	2220.25.ccc.10450	-	Not available	2220.25.ccc.10450.P
	Touch/DALI dim.	Not available	2220.26.ccc.10450	-	Not available	2220.26.ccc.10450.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
11000lm 2810mm	Non dimmable	2220.24.927.11000	2220.24.ccc.11000	-	2220.24.927.11000.P	2220.24.ccc.11000.P
	1-10V dimmable	2220.25.927.11000	2220.25.ccc.11000	-	2220.25.927.11000.P	2220.25.ccc.11000.P
	Touch/DALI dim.	2220.26.927.11000	2220.26.ccc.11000	-	2220.26.927.11000.P	2220.26.ccc.11000.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.11000	-	-
11550lm 2952mm	Non dimmable	Not available	2220.24.ccc.11550	-	Not available	2220.24.ccc.11550.P
	1-10V dimmable	Not available	2220.25.ccc.11550	-	Not available	2220.25.ccc.11550.P
	Touch/DALI dim.	Not available	2220.26.ccc.11550	-	Not available	2220.26.ccc.11550.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
12100lm 3092mm	Non dimmable	2220.24.927.12100	2220.24.ccc.12100	-	2220.24.927.12100.P	2220.24.ccc.12100.P
	1-10V dimmable	2220.25.927.12100	2220.25.ccc.12100	-	2220.25.927.12100.P	2220.25.ccc.12100.P
	Touch/DALI dim.	2220.26.927.12100	2220.26.ccc.12100	-	2220.26.927.12100.P	2220.26.ccc.12100.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.12100	-	-
12650lm 3234mm	Non dimmable	Not available	2220.24.ccc.12650	-	Not available	2220.24.ccc.12650.P
	1-10V dimmable	Not available	2220.25.ccc.12650	-	Not available	2220.25.ccc.12650.P
	Touch/DALI dim.	Not available	2220.26.ccc.12650	-	Not available	2220.26.ccc.12650.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
13200lm 3372mm	Non dimmable	2220.24.927.13200	2220.24.ccc.13200	-	2220.24.927.13200.P	2220.24.ccc.13200.P
	1-10V dimmable	2220.25.927.13200	2220.25.ccc.13200	-	2220.25.927.13200.P	2220.25.ccc.13200.P
	Touch/DALI dim.	2220.26.927.13200	2220.26.ccc.13200	-	2220.26.927.13200.P	2220.26.ccc.13200.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.13200	-	-

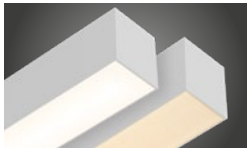
830: Ra80 - 3000K
840: Ra80 - 4000K
930: Ra90 - 3000K
940: Ra90 - 4000K

Only available for LEDliner65, LEDliner65 Recessed, LEDliner66, LEDliner80 and LEDliner170

The luminous flux given on this page refers to module in 4000K - Ra80.
For exact specifications see table on page 336

Linear Modules: LEDliner Up/Down - Single Circuit

Philips Fortimo LED Module 1100lm/ft*



Module availability: -LEDliner40
-LEDliner47
-LEDliner66
-LEDliner70
-LEDliner80
-LEDliner170

		2700K Ra90 Opal diffuser	3000K/4000K Ra80/Ra90 Opal diffuser	Tunable White 2700-6500K Opal diffuser	2700K Ra90 Prismatic diffuser	3000K/4000K Ra80/Ra90 Prismatic diffuser
2x2200lm 562mm	Non dimmable	2221.24.927.4400	2221.24.ccc.4400	-	2221.24.927.4400.P	2221.24.ccc.4400.P
	1-10V dimmable	2221.25.927.4400	2221.25.ccc.4400	-	2221.25.927.4400.P	2221.25.ccc.4400.P
	Touch/DALI dim.	2221.26.927.4400	2221.26.ccc.4400	-	2221.26.927.4400.P	2221.26.ccc.4400.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.4400	-	-
2x2750lm 704mm	Non dimmable	Not available	2221.24.ccc.5500	-	Not available	2221.24.ccc.5500.P
	1-10V dimmable	Not available	2221.25.ccc.5500	-	Not available	2221.25.ccc.5500.P
	Touch/DALI dim.	Not available	2221.26.ccc.5500	-	Not available	2221.26.ccc.5500.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x3300lm 844mm	Non dimmable	2221.24.927.6600	2221.24.ccc.6600	-	2221.24.927.6600.P	2221.24.ccc.6600.P
	1-10V dimmable	2221.25.927.6600	2221.25.ccc.6600	-	2221.25.927.6600.P	2221.25.ccc.6600.P
	Touch/DALI dim.	2221.26.927.6600	2221.26.ccc.6600	-	2221.26.927.6600.P	2221.26.ccc.6600.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.6600	-	-
2x3850lm 986mm	Non dimmable	Not available	2221.24.ccc.7700	-	Not available	2221.24.ccc.7700.P
	1-10V dimmable	Not available	2221.25.ccc.7700	-	Not available	2221.25.ccc.7700.P
	Touch/DALI dim.	Not available	2221.26.ccc.7700	-	Not available	2221.26.ccc.7700.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x4400lm 1124mm	Non dimmable	2221.24.927.8800	2221.24.ccc.8800	-	2221.24.927.8800.P	2221.24.ccc.8800.P
	1-10V dimmable	2221.25.927.8800	2221.25.ccc.8800	-	2221.25.927.8800.P	2221.25.ccc.8800.P
	Touch/DALI dim.	2221.26.927.8800	2221.26.ccc.8800	-	2221.26.927.8800.P	2221.26.ccc.8800.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.8800	-	-
2x4950lm 1266mm	Non dimmable	Not available	2221.24.ccc.9900	-	Not available	2221.24.ccc.9900.P
	1-10V dimmable	Not available	2221.25.ccc.9900	-	Not available	2221.25.ccc.9900.P
	Touch/DALI dim.	Not available	2221.26.ccc.9900	-	Not available	2221.26.ccc.9900.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x5500lm 1406mm	Non dimmable	2221.24.927.11000	2221.24.ccc.11000	-	2221.24.927.11000.P	2221.24.ccc.11000.P
	1-10V dimmable	2221.25.927.11000	2221.25.ccc.11000	-	2221.25.927.11000.P	2221.25.ccc.11000.P
	Touch/DALI dim.	2221.26.927.11000	2221.26.ccc.11000	-	2221.26.927.11000.P	2221.26.ccc.11000.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.11000	-	-
2x6050lm 1548mm	Non dimmable	Not available	2221.24.ccc.12100	-	Not available	2221.24.ccc.12100.P
	1-10V dimmable	Not available	2221.25.ccc.12100	-	Not available	2221.25.ccc.12100.P
	Touch/DALI dim.	Not available	2221.26.ccc.12100	-	Not available	2221.26.ccc.12100.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x6600lm 1686mm	Non dimmable	2221.24.927.13200	2221.24.ccc.13200	-	2221.24.927.13200.P	2221.24.ccc.13200.P
	1-10V dimmable	2221.25.927.13200	2221.25.ccc.13200	-	2221.25.927.13200.P	2221.25.ccc.13200.P
	Touch/DALI dim.	2221.26.927.13200	2221.26.ccc.13200	-	2221.26.927.13200.P	2221.26.ccc.13200.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.13200	-	-
2x7150lm 1828mm	Non dimmable	Not available	2221.24.ccc.14300	-	Not available	2221.24.ccc.14300.P
	1-10V dimmable	Not available	2221.25.ccc.14300	-	Not available	2221.25.ccc.14300.P
	Touch/DALI dim.	Not available	2221.26.ccc.14300	-	Not available	2221.26.ccc.14300.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x7700lm 1968mm	Non dimmable	2221.24.927.15400	2221.24.ccc.15400	-	2221.24.927.15400.P	2221.24.ccc.15400.P
	1-10V dimmable	2221.25.927.15400	2221.25.ccc.15400	-	2221.25.927.15400.P	2221.25.ccc.15400.P
	Touch/DALI dim.	2221.26.927.15400	2221.26.ccc.15400	-	2221.26.927.15400.P	2221.26.ccc.15400.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.15400	-	-

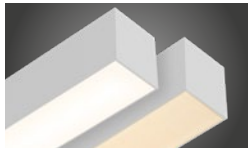
830: Ra80 - 3000K
840: Ra80 - 4000K
930: Ra90 - 3000K
940: Ra90 - 4000K

Only available for LEDliner66, LEDliner80 and LEDliner170

The luminous flux given on this page refers to module in 4000K - Ra80.
For exact specifications see table on page 336

Linear Modules: LEDliner Up/Down - Single Circuit

Philips Fortimo LED Module 1100lm/ft*



Module availability: -LEDliner40
-LEDliner47
-LEDliner66
-LEDliner70
-LEDliner80
-LEDliner170

		2700K Ra90 Opal diffuser	3000K/4000K Ra80/Ra90 Opal diffuser	Tunable White 2700-6500K Opal diffuser	2700K Ra90 Prismatic diffuser	3000K/4000K Ra80/Ra90 Prismatic diffuser
2x8250lm 2110mm	Non dimmable	Not available	2221.24.ccc.16500	-	Not available	2221.24.ccc.16500.P
	1-10V dimmable	Not available	2221.25.ccc.16500	-	Not available	2221.25.ccc.16500.P
	Touch/DALI dim.	Not available	2221.26.ccc.16500	-	Not available	2221.26.ccc.16500.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x8800lm 2248mm	Non dimmable	2221.24.927.17600	2221.24.ccc.17600	-	2221.24.927.17600.P	2221.24.ccc.17600.P
	1-10V dimmable	2221.25.927.17600	2221.25.ccc.17600	-	2221.25.927.17600.P	2221.25.ccc.17600.P
	Touch/DALI dim.	2221.26.927.17600	2221.26.ccc.17600	-	2221.26.927.17600.P	2221.26.ccc.17600.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.17600	-	-
2x9350lm 2390mm	Non dimmable	Not available	2221.24.ccc.18700	-	Not available	2221.24.ccc.18700.P
	1-10V dimmable	Not available	2221.25.ccc.18700	-	Not available	2221.25.ccc.18700.P
	Touch/DALI dim.	Not available	2221.26.ccc.18700	-	Not available	2221.26.ccc.18700.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x9900lm 2530mm	Non dimmable	2221.24.927.19800	2221.24.ccc.19800	-	2221.24.927.19800.P	2221.24.ccc.19800.P
	1-10V dimmable	2221.25.927.19800	2221.25.ccc.19800	-	2221.25.927.19800.P	2221.25.ccc.19800.P
	Touch/DALI dim.	2221.26.927.19800	2221.26.ccc.19800	-	2221.26.927.19800.P	2221.26.ccc.19800.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.19800	-	-
2x10450lm 2672mm	Non dimmable	Not available	2221.24.ccc.20900	-	Not available	2221.24.ccc.20900.P
	1-10V dimmable	Not available	2221.25.ccc.20900	-	Not available	2221.25.ccc.20900.P
	Touch/DALI dim.	Not available	2221.26.ccc.20900	-	Not available	2221.26.ccc.20900.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x11000lm 2810mm	Non dimmable	2221.24.927.22000	2221.24.ccc.22000	-	2221.24.927.22000.P	2221.24.ccc.22000.P
	1-10V dimmable	2221.25.927.22000	2221.25.ccc.22000	-	2221.25.927.22000.P	2221.25.ccc.22000.P
	Touch/DALI dim.	2221.26.927.22000	2221.26.ccc.22000	-	2221.26.927.22000.P	2221.26.ccc.22000.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.22000	-	-
2x11550lm 2952mm	Non dimmable	Not available	2221.24.ccc.23100	-	Not available	2221.24.ccc.23100.P
	1-10V dimmable	Not available	2221.25.ccc.23100	-	Not available	2221.25.ccc.23100.P
	Touch/DALI dim.	Not available	2221.26.ccc.23100	-	Not available	2221.26.ccc.23100.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x12100lm 3092mm	Non dimmable	2221.24.927.24200	2221.24.ccc.24200	-	2221.24.927.24200.P	2221.24.ccc.24200.P
	1-10V dimmable	2221.25.927.24200	2221.25.ccc.24200	-	2221.25.927.24200.P	2221.25.ccc.24200.P
	Touch/DALI dim.	2221.26.927.24200	2221.26.ccc.24200	-	2221.26.927.24200.P	2221.26.ccc.24200.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.24200	-	-
2x12650lm 3234mm	Non dimmable	Not available	2221.24.ccc.25300	-	Not available	2221.24.ccc.25300.P
	1-10V dimmable	Not available	2221.25.ccc.25300	-	Not available	2221.25.ccc.25300.P
	Touch/DALI dim.	Not available	2221.26.ccc.25300	-	Not available	2221.26.ccc.25300.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x13200lm 3372mm	Non dimmable	2221.24.927.26400	2221.24.ccc.26400	-	2221.24.927.26400.P	2221.24.ccc.26400.P
	1-10V dimmable	2221.25.927.26400	2221.25.ccc.26400	-	2221.25.927.26400.P	2221.25.ccc.26400.P
	Touch/DALI dim.	2221.26.927.26400	2221.26.ccc.26400	-	2221.26.927.26400.P	2221.26.ccc.26400.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.26400	-	-

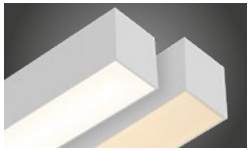
830: Ra80 - 3000K
840: Ra80 - 4000K
930: Ra90 - 3000K
940: Ra90 - 4000K

Only available for LEDliner66, LEDliner80 and LEDliner170

The luminous flux given on this page refers to module in 4000K - Ra80.
For exact specifications see table on page 336

Linear Modules: LEDliner Up/Down - Double Circuit

Philips Fortimo LED Module 1100lm/ft* - Direct & indirect on separate circuits



Module availability: -LEDliner40
-LEDliner47
-LEDliner66
-LEDliner70
-LEDliner80
-LEDliner170

		2700K Ra90 Opal diffuser	3000K/4000K Ra80/Ra90 Opal diffuser	Tunable White 2700-6500K Opal diffuser	2700K Ra90 Prismatic diffuser	3000K/4000K Ra80/Ra90 Prismatic diffuser
2x3300lm 844mm	Non dimmable	2222.24.927.6600	2222.24.ccc.6600	-	2222.24.927.6600.P	2222.24.ccc.6600.P
	1-10V dimmable	2222.25.927.6600	2222.25.ccc.6600	-	2222.25.927.6600.P	2222.25.ccc.6600.P
	Touch/DALI dim.	2222.26.927.6600	2222.26.ccc.6600	-	2222.26.927.6600.P	2222.26.ccc.6600.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.6600	-	-
2x3850lm 986mm	Non dimmable	Not available	2222.24.ccc.7700	-	Not available	2222.24.ccc.7700.P
	1-10V dimmable	Not available	2222.25.ccc.7700	-	Not available	2222.25.ccc.7700.P
	Touch/DALI dim.	Not available	2222.26.ccc.7700	-	Not available	2222.26.ccc.7700.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x4400lm 1124mm	Non dimmable	2222.24.927.8800	2222.24.ccc.8800	-	2222.24.927.8800.P	2222.24.ccc.8800.P
	1-10V dimmable	2222.25.927.8800	2222.25.ccc.8800	-	2222.25.927.8800.P	2222.25.ccc.8800.P
	Touch/DALI dim.	2222.26.927.8800	2222.26.ccc.8800	-	2222.26.927.8800.P	2222.26.ccc.8800.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.8800	-	-
2x4950lm 1266mm	Non dimmable	Not available	2222.24.ccc.9900	-	Not available	2222.24.ccc.9900.P
	1-10V dimmable	Not available	2222.25.ccc.9900	-	Not available	2222.25.ccc.9900.P
	Touch/DALI dim.	Not available	2222.26.ccc.9900	-	Not available	2222.26.ccc.9900.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x5500lm 1406mm	Non dimmable	2222.24.927.11000	2222.24.ccc.11000	-	2222.24.927.11000.P	2222.24.ccc.11000.P
	1-10V dimmable	2222.25.927.11000	2222.25.ccc.11000	-	2222.25.927.11000.P	2222.25.ccc.11000.P
	Touch/DALI dim.	2222.26.927.11000	2222.26.ccc.11000	-	2222.26.927.11000.P	2222.26.ccc.11000.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.11000	-	-
2x6050lm 1548mm	Non dimmable	Not available	2222.24.ccc.12100	-	Not available	2222.24.ccc.12100.P
	1-10V dimmable	Not available	2222.25.ccc.12100	-	Not available	2222.25.ccc.12100.P
	Touch/DALI dim.	Not available	2222.26.ccc.12100	-	Not available	2222.26.ccc.12100.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x6600lm 1686mm	Non dimmable	2222.24.927.13200	2222.24.ccc.13200	-	2222.24.927.13200.P	2222.24.ccc.13200.P
	1-10V dimmable	2222.25.927.13200	2222.25.ccc.13200	-	2222.25.927.13200.P	2222.25.ccc.13200.P
	Touch/DALI dim.	2222.26.927.13200	2222.26.ccc.13200	-	2222.26.927.13200.P	2222.26.ccc.13200.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.13200	-	-
2x7150lm 1828mm	Non dimmable	Not available	2222.24.ccc.14300	-	Not available	2222.24.ccc.14300.P
	1-10V dimmable	Not available	2222.25.ccc.14300	-	Not available	2222.25.ccc.14300.P
	Touch/DALI dim.	Not available	2222.26.ccc.14300	-	Not available	2222.26.ccc.14300.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x7700lm 1968mm	Non dimmable	2222.24.927.15400	2222.24.ccc.15400	-	2222.24.927.15400.P	2222.24.ccc.15400.P
	1-10V dimmable	2222.25.927.15400	2222.25.ccc.15400	-	2222.25.927.15400.P	2222.25.ccc.15400.P
	Touch/DALI dim.	2222.26.927.15400	2222.26.ccc.15400	-	2222.26.927.15400.P	2222.26.ccc.15400.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.15400	-	-
2x8250lm 2110mm	Non dimmable	Not available	2222.24.ccc.16500	-	Not available	2222.24.ccc.16500.P
	1-10V dimmable	Not available	2222.25.ccc.16500	-	Not available	2222.25.ccc.16500.P
	Touch/DALI dim.	Not available	2222.26.ccc.16500	-	Not available	2222.26.ccc.16500.P
	Tunable White (DALI DT8)	-	-	Not available	-	-

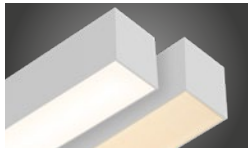
830: Ra80 - 3000K
840: Ra80 - 4000K
930: Ra90 - 3000K
940: Ra90 - 4000K

Only available for LEDliner66, LEDliner80 and LEDliner170

The luminous flux given on this page refers to module in 4000K - Ra80.
For exact specifications see table on page 336

Linear Modules: LEDliner Up/Down - Double Circuit

Philips Fortimo LED Module 1100lm/ft* - Direct & indirect on separate circuits



Module availability: -LEDliner40
-LEDliner47
-LEDliner66
-LEDliner70
-LEDliner80
-LEDliner170

		2700K Ra90 Opal diffuser	3000K/4000K Ra80/Ra90 Opal diffuser	Tunable White 2700-6500K Opal diffuser	2700K Ra90 Prismatic diffuser	3000K/4000K Ra80/Ra90 Prismatic diffuser
2x8800lm 2248mm	Non dimmable	2222.24.927.17600	2222.24.ccc.17600	-	2222.24.927.17600.P	2222.24.ccc.17600.P
	1-10V dimmable	2222.25.927.17600	2222.25.ccc.17600	-	2222.25.927.17600.P	2222.25.ccc.17600.P
	Touch/DALI dim.	2222.26.927.17600	2222.26.ccc.17600	-	2222.26.927.17600.P	2222.26.ccc.17600.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.17600	-	-
2x9350lm 2390mm	Non dimmable	Not available	2222.24.ccc.18700	-	Not available	2222.24.ccc.18700.P
	1-10V dimmable	Not available	2222.25.ccc.18700	-	Not available	2222.25.ccc.18700.P
	Touch/DALI dim.	Not available	2222.26.ccc.18700	-	Not available	2222.26.ccc.18700.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x9900lm 2530mm	Non dimmable	2222.24.927.19800	2222.24.ccc.19800	-	2222.24.927.19800.P	2222.24.ccc.19800.P
	1-10V dimmable	2222.25.927.19800	2222.25.ccc.19800	-	2222.25.927.19800.P	2222.25.ccc.19800.P
	Touch/DALI dim.	2222.26.927.19800	2222.26.ccc.19800	-	2222.26.927.19800.P	2222.26.ccc.19800.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.19800	-	-
2x10450lm 2672mm	Non dimmable	Not available	2222.24.ccc.20900	-	Not available	2222.24.ccc.20900.P
	1-10V dimmable	Not available	2222.25.ccc.20900	-	Not available	2222.25.ccc.20900.P
	Touch/DALI dim.	Not available	2222.26.ccc.20900	-	Not available	2222.26.ccc.20900.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x11000lm 2810mm	Non dimmable	2222.24.927.22000	2222.24.ccc.22000	-	2222.24.927.22000.P	2222.24.ccc.22000.P
	1-10V dimmable	2222.25.927.22000	2222.25.ccc.22000	-	2222.25.927.22000.P	2222.25.ccc.22000.P
	Touch/DALI dim.	2222.26.927.22000	2222.26.ccc.22000	-	2222.26.927.22000.P	2222.26.ccc.22000.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.22000	-	-
2x11550lm 2952mm	Non dimmable	Not available	2222.24.ccc.23100	-	Not available	2222.24.ccc.23100.P
	1-10V dimmable	Not available	2222.25.ccc.23100	-	Not available	2222.25.ccc.23100.P
	Touch/DALI dim.	Not available	2222.26.ccc.23100	-	Not available	2222.26.ccc.23100.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x12100lm 3092mm	Non dimmable	2222.24.927.24200	2222.24.ccc.24200	-	2222.24.927.24200.P	2222.24.ccc.24200.P
	1-10V dimmable	2222.25.927.24200	2222.25.ccc.24200	-	2222.25.927.24200.P	2222.25.ccc.24200.P
	Touch/DALI dim.	2222.26.927.24200	2222.26.ccc.24200	-	2222.26.927.24200.P	2222.26.ccc.24200.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.24200	-	-
2x12650lm 3234mm	Non dimmable	Not available	2222.24.ccc.25300	-	Not available	2222.24.ccc.25300.P
	1-10V dimmable	Not available	2222.25.ccc.25300	-	Not available	2222.25.ccc.25300.P
	Touch/DALI dim.	Not available	2222.26.ccc.25300	-	Not available	2222.26.ccc.25300.P
	Tunable White (DALI DT8)	-	-	Not available	-	-
2x13200lm 3372mm	Non dimmable	2222.24.927.26400	2222.24.ccc.26400	-	2222.24.927.26400.P	2222.24.ccc.26400.P
	1-10V dimmable	2222.25.927.26400	2222.25.ccc.26400	-	2222.25.927.26400.P	2222.25.ccc.26400.P
	Touch/DALI dim.	2222.26.927.26400	2222.26.ccc.26400	-	2222.26.927.26400.P	2222.26.ccc.26400.P
	Tunable White (DALI DT8)	-	-	2220.26.TW.26400	-	-

830: Ra80 - 3000K
840: Ra80 - 4000K
930: Ra90 - 3000K
940: Ra90 - 4000K

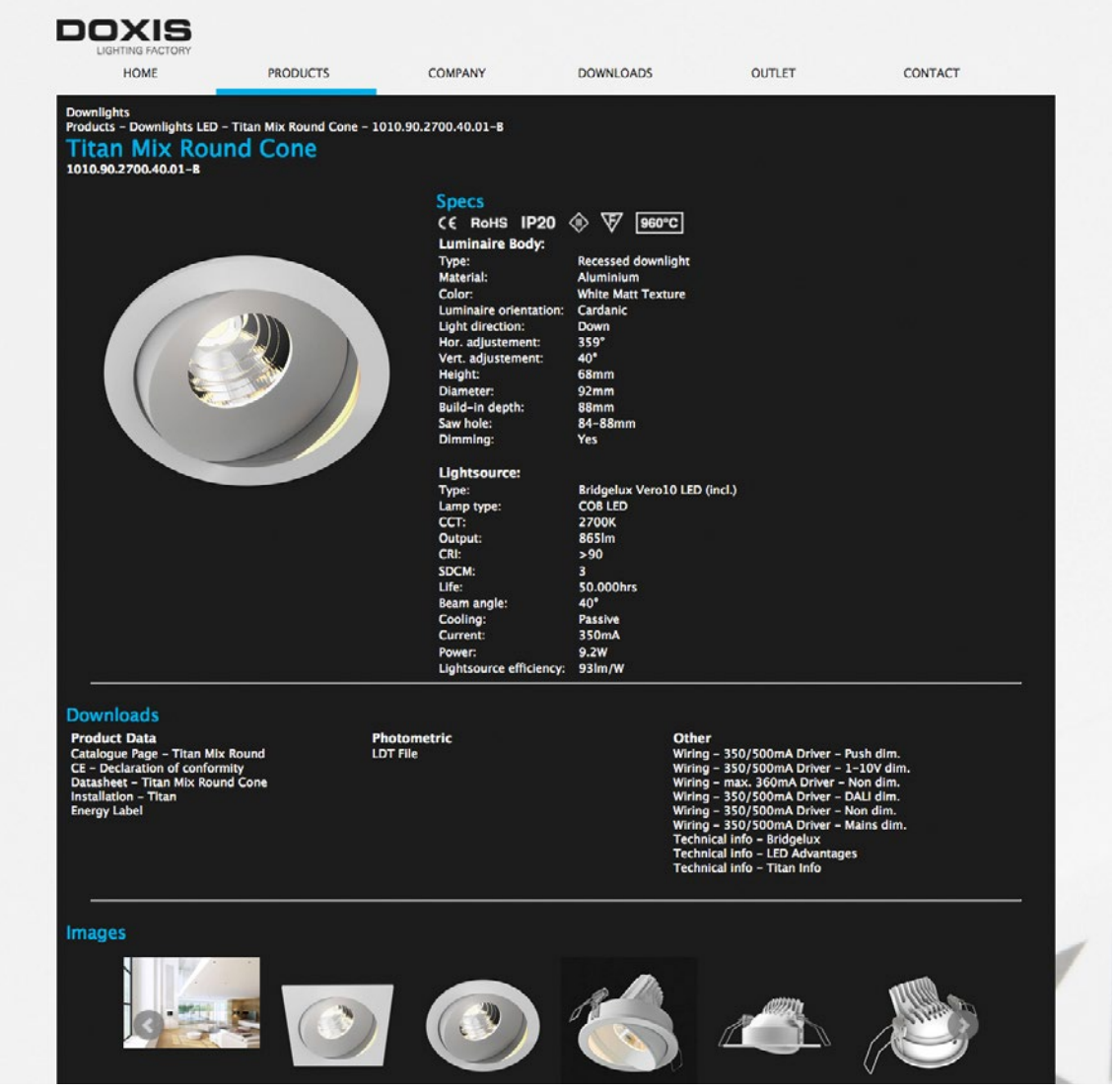
Only available for LEDliner66, LEDliner80 and LEDliner170

The luminous flux given on this page refers to module in 4000K - Ra80.
For exact specifications see table on page 336

Technical info online (www.doxis.be)

For more technical info visit our website.
www.doxis.be offers up-to-date information, datasheets, mounting instructions, wiring schemes, certificates, LDT files, etc
Product specific downloads can be found here for each article.

Doxis website: **http://www.doxis.be**



Technical

Titan Trimless Kits

For installation purposes, 6 different Trimless Kits can be ordered separately (Step 1).
After installation of the Trimless Kits, and after finishing the ceiling, Titan Cassettes can be ordered separately and installed into these trimless kits. See page 327 for Trimless Cassettes (Step 2).
Trimless Kits and Titan Cassettes can also be ordered together. See pages indicated (p.96-98)

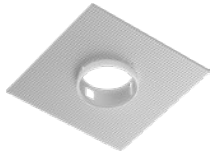
Trimless Kit Single (p.96)

For false ceilings (ceiling 9-18mm)
Trimless Kit Standard 1051.00.00

Trimless Kit Deep Single (p.98)

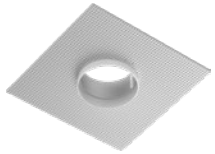
For false ceilings (ceiling 9-25mm)
Trimless Kit Deep 1052.00.xx

Available colors: 0000.00.0000.00.xx
Other RAL colors on request



Trimless Kit Concrete Single

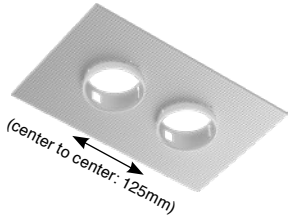
For concrete ceilings finished with plaster 200x200mm
Trimless Kit Concrete 1055.00.00



Trimless Kit Deep Concrete Single

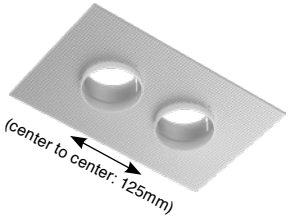
For concrete ceilings finished with plaster 200x200mm
Trimless Kit Deep Concrete 1057.00.xx

Available colors: 0000.00.0000.00.xx
Other RAL colors on request



Trimless Kit Concrete Double

For concrete ceilings finished with plaster 200x325mm
Trimless Kit Concrete Double 1056.00.00



Trimless Kit Deep Concrete Double

For concrete ceilings finished with plaster 200x325mm
Triml. Kit Deep Concrete Double 1058.00.xx

Available colors: 0000.00.0000.00.xx
Other RAL colors on request

01 **White Matt Texture** Standard

03 **Black Matt texture** Standard

07 **Anthracite Matt Text.** Standard

18 **Grey Matt Texture** Standard

25 **Smoked Brown Text.** Standard

16 **Gold Matt** Standard

Titan Cassette

Titan Cassette
Cone

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1060.AA.24.927.XX
3000K - Ra90 - 10.2W - 984lm 1060.AA.24.930.XX
4000K - Ra90 - 10.2W - 998lm 1060.AA.24.940.XX

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1060.AA.25.927.XX
3000K - Ra90 - 10.2W - 984lm 1060.AA.25.930.XX
4000K - Ra90 - 10.2W - 998lm 1060.AA.25.940.XX

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1060.AA.26.927.XX
3000K - Ra90 - 10.2W - 984lm 1060.AA.26.930.XX
4000K - Ra90 - 10.2W - 998lm 1060.AA.26.940.XX

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1060.AA.27.927.XX
3000K - Ra90 - 10.2W - 984lm 1060.AA.27.930.XX
4000K - Ra90 - 10.2W - 998lm 1060.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1060.AA.26.DTW.XX

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1060.AA.27.DTW.XX

On Request
LED with CRI Ra97

Titan Cassette
Organic

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1061.AA.24.927.XX
3000K - Ra90 - 10.2W - 984lm 1061.AA.24.930.XX
4000K - Ra90 - 10.2W - 998lm 1061.AA.24.940.XX

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1061.AA.25.927.XX
3000K - Ra90 - 10.2W - 984lm 1061.AA.25.930.XX
4000K - Ra90 - 10.2W - 998lm 1061.AA.25.940.XX

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1061.AA.26.927.XX
3000K - Ra90 - 10.2W - 984lm 1061.AA.26.930.XX
4000K - Ra90 - 10.2W - 998lm 1061.AA.26.940.XX

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1061.AA.27.927.XX
3000K - Ra90 - 10.2W - 984lm 1061.AA.27.930.XX
4000K - Ra90 - 10.2W - 998lm 1061.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1061.AA.26.DTW.XX

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1061.AA.27.DTW.XX

Titan Cassette
Anti-glare

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)
2700K - Ra90 - 10.2W - 937lm 1062.AA.24.927.XX
3000K - Ra90 - 10.2W - 984lm 1062.AA.24.930.XX
4000K - Ra90 - 10.2W - 998lm 1062.AA.24.940.XX

1-10V dim & Push dim (Driver 490.25.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1062.AA.25.927.XX
3000K - Ra90 - 10.2W - 984lm 1062.AA.25.930.XX
4000K - Ra90 - 10.2W - 998lm 1062.AA.25.940.XX

DALI dim (Driver 490.26.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1062.AA.26.927.XX
3000K - Ra90 - 10.2W - 984lm 1062.AA.26.930.XX
4000K - Ra90 - 10.2W - 998lm 1062.AA.26.940.XX

Mains dim (Driver 490.27.20 incl.)
2700K - Ra90 - 10.2W - 937lm 1062.AA.27.927.XX
3000K - Ra90 - 10.2W - 984lm 1062.AA.27.930.XX
4000K - Ra90 - 10.2W - 998lm 1062.AA.27.940.XX

DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)
DTW (DALI dim) - 9.4W - 732lm 1062.AA.26.DTW.XX

Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)
DTW (mains dim) - 9.4W - 732lm 1062.AA.27.DTW.XX

28° Reflector: 0000.28.00.000.00
40° Reflector: 0000.40.00.000.00

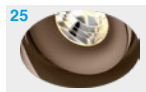
Available colors: 0000.00.00.000.XX
Other RAL colors on request

01
White Matt Text.
Standard

18
Grey Matt Text.
Standard

07
Anthracite Matt Text.
Standard

03
Black Matt Text.
Standard


25
Smoked Brown Text.
Standard

16
Gold Matt

Bridgelux Vero LED (Juno, Titan, Tektus 45, Aster & Atlas)

The Bridgelux Vero next generation LED packaged array technology offers new advancements in design flexibility, ease of use, and energy efficiency today while also defining a platform for future opportunities to integrate smart sensors and wireless communication technology for smart building control systems and other innovative applications. The Vero Series has industry leading performance and is available in configurations with color temperatures from 2700K to 5000K and a wide variety of CRI options.

Features

- Market leading efficacy,
- Broad range of CCT options from 2700K to 5000K
- CRI options include; minimum 70, 80, 90 for standard and 97 typical for Decor products
- 2 and 3 SDCM color control for 2700K-4000K CCT
- Reliable operation at up to 2X rated drive current
- Radial die pattern and improved lumen density
- 5-Year limited warranty
- All our luminaires equiped with bridgelux COB LEDs are classified risk group 1 (eye safety).

Benefits

- Broad application coverage for interior and exterior lighting
- Flexibility to respond to application driven lighting design requirements
- High quality true color reproduction
- Uniform consistent white light
- Improved optical control

Bridgelux Vero 10 (Tc=85°C)	CCT	CRI	Lum. Flux	Power consump.	Module efficacy	Nom. current	Forward voltage	Colour consist.	Lumen Maint. L70B50	Photobiol. safety
	K	Ra	lm	W	lm/W	mA	V	SDCM	K hrs	
Bridgelux Vero 10 927 type D 350mA	2700	90	1012	8.9	113	350	25.5 (typ.)	3	70	RG1
Bridgelux Vero 10 930 type D 350mA	3000	90	1054	8.9	118	350	25.5 (typ.)	3	70	RG1
Bridgelux Vero 10 940 type D 350mA	4000	90	1077	8.9	121	350	25.5 (typ.)	3	70	RG1
Bridgelux Vero 10 927 type D 500mA	2700	90	1439	12.9	111	500	25.9 (typ.)	3	70	RG1
Bridgelux Vero 10 930 type D 500mA	3000	90	1505	12.9	116	500	25.9 (typ.)	3	70	RG1
Bridgelux Vero 10 940 type D 500mA	4000	90	1592	12.9	123	500	25.9 (typ.)	3	70	RG1

Bridgelux Vero 18 (Tc=85°C)	CCT	CRI	Lum. Flux	Power consump.	Module efficacy	Nom. current	Forward voltage	Colour consist.	Lumen Maint. L70B50	Photobiol. safety
	K	Ra	lm	W	lm/W	mA	V	SDCM	K hrs	
Bridgelux Vero 18 927 type D 700mA	2700	90	1983	19.8	125	700	28.3 (typ.)	3	70	RG1
Bridgelux Vero 18 930 type D 700mA	3000	90	2057	19.8	130	700	28.3 (typ.)	3	70	RG1
Bridgelux Vero 18 940 type D 700mA	4000	90	2201	19.8	139	700	28.3 (typ.)	3	70	RG1
Bridgelux Vero 18 927 type D 1050mA	2700	90	2811	30.5	115	1050	29 (typ.)	3	70	RG1
Bridgelux Vero 18 930 type D 1050mA	3000	90	2916	30.5	119	1050	29 (typ.)	3	70	RG1
Bridgelux Vero 18 940 type D 1050mA	4000	90	3119	30.5	128	1050	29 (typ.)	3	70	RG1

LED Technology and efficiëncy improves rapidly. For the latest technical info please visit www.doxis.be.

CREE CXB (Vesto)

XLamp® CXB LED Arrays lead the industry in efficacy and reliability for ceramic-based COB LEDs. Cree CXB LEDs easily deliver TM-21 lifetimes well beyond L90 60,000 hours under a wide range of operating conditions. CXB LED Arrays share the same physical design as XLamp CXA and CMA LED families, allowing to leverage the existing optical, mechanical and electrical design elements to accelerate time without additional cost. CXB Standard Density LED Arrays are now available in two different versions: Standard and eTone™ LEDs. The eTone version delivers beautiful 90 CRI light quality at the same efficacy as today's standard 80 CRI LEDs.

Features

- 6-mm optical source
- Mechanical and optical design consistent with other CXA13LEDs
- Cree EasyWhite® 2-, 3- and 5-step binning
- Premium Color 2- and 3-step binning
- Standard & Premium Color LEDs available in 70, 80, 90 and
- 95 CRI minimum options
- eTone™ LEDs available in 90 CRI minimum option
- Forward voltage options: 9-V class, 18-V class & 36-V class
- 85 °C binning and characterization
- Extremely uniform color over viewing angle
- Top-side solder connections
- Thermocouple attach point
- NEMA SSL-3 2011 standard flux bins
- RoHS and REACh compliant
- UL® recognized component (E349212)

CREE CXB 1304 eTone (Tc=85°C)	CCT	CRI	Lum. Flux	Power consump.	Module efficacy	Nom. current	Forward voltage	Colour consist.	Lumen Maint. L70B50	Photobiol. safety
	K	Ra	lm	W	lm/W	mA	V	SDCM	K hrs	
CREE CXB 1304 927 @350mA	2700	90	346	3.0	115	350	8.6 (typ.)	3	70	RG1
CREE CXB 1304 930 @350mA	3000	90	374	3.0	125	350	8.6 (typ.)	3	70	RG1
CREE CXB 1304 940 @350mA	4000	90	401	3.0	108	350	8.6 (typ.)	3	70	RG1
CREE CXB 1304 927 @500mA	2700	90	468	4.4	106	500	8.9 (typ.)	3	70	RG1
CREE CXB 1304 930 @500mA	3000	90	505	4.4	115	500	8.9 (typ.)	3	70	RG1
CREE CXB 1304 940 @500mA	4000	90	542	4.4	123	500	8.9 (typ.)	3	70	RG1

Bridgelux Dim To Warm LED (Titan, Tektus 45)

Vesta® Series Dim-To-Warm Array products deliver adaptable light in a cost-eff ective, solid state lighting package.
Vesta Series products tap into the powerful mediums of light and color to influence experience, well-being, and human emotion. They allow fixture manufacturers to simulate the familiar glow and dimming of incandescent lamps. This high flux density light source is designed to support a wide range of high quality, low cost directional luminaires and replacement lamps for commercial and residential applications.
Lighting system designs incorporating these LED arrays deliver comparable performance to 150 Watt incandescent based luminaires, while increasing system level efficacy and prolonging service life. Typical luminaire and lamp types appropriate for this family include replacement lamps, downlights, wall packs and accent, spot and track lights.

DIM TO WARM

Features
- Dimming range from 3000K to 1800K
- Uniform, high quality illumination
- Minimum 90 CRI and 95 CRI option
- More energy efficient than incandescent, halogen and fluorescent lamps
- Industry standardized dimensions

Dim-to-warm LED Specifications	Luminous Flux	Power	Forward Current	Voltage			Colour rendering index	Colour temperature	Colour consistency
	lm	W	mA	min.	typ.	max.	Ra	K	SDCM
Dim-to-warm (Full power)	860	8.6	250	-	33.8	35.8	min. 90	3000	3
Dim-to-warm (Dimming)	24	<1	14	24.9	26.9	-	min. 90	1800	5

Driver note:
Only use drivers using AM (amplitude) dimming. Dim-To-Warm does not work with PWM drivers.

Figure 8: 12W CCT vs. Forward Current, T_c=25°C

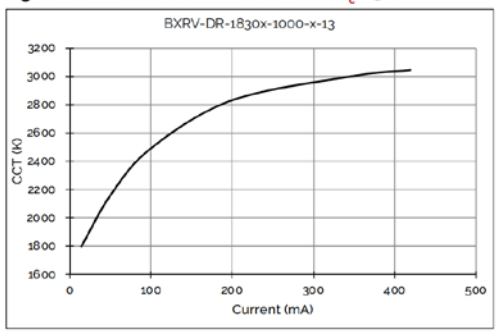
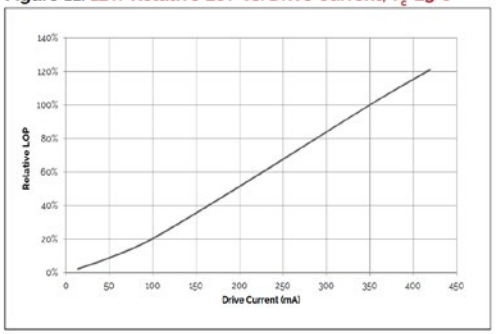


Figure 11: 12W Relative LOP vs. Drive Current, T_c=25°C



Note on mains dimming
•Dimming dim-to-warm LEDs with mains dimmable drivers might cause slight differences in CCT values at lower dim levels.
In order to avoid these CCT differences we recommend using DALI dimmable drivers.

bridgelux®

Citizen CLU LED (FlatLED, Tektus 60, Focus)

CITIZEN ELECTRONICS is the first COB manufacturer. Their advanced knowledge and packaging technology for many years has excellent reliability and high quality of our products.
The element arrangement of the LED package is capable of utilizing light more effectively at higher performance.
The new version of the CITILED COB Series succeed to reduce the thermal resistance significantly.
The new version creates more options to match the luminaire's design (ex. high performance, cost effective, higher lumen density, increased allowable max. If).
The outline and LES size is the same since version 1.
3-step MacAdam ellipse color definition at Tj=85C is available.

Features

- Mechanical Dimensions: 19.0×19.0×1.4 (mm)
- Package Structure: Aluminium Base Chip on Board
- Assembly : M3 screw or Connector
- CRI (Ra) : 90 Min.
- Nominal CCT : 2700K, 3000K, 3500K, 4000K
- Chromaticity Range : 3-step MacAdam Ellipse, center refers to ANSI C78.377:2011
- Thermal Resistance : 0.61C/W
- Maximum drive current : 1380mA
- RoHS compliant
- Better die arrangement for optics
- Wide range of luminous flux and high efficacy
- Improved lumen density compared with previous version
- UL recognized component (E358566)

Citizen CLU03J (Tc=85°C)	CCT	CRI	Lum. Flux	Power consump.	Module efficacy	Nom. current	Forward voltage	Colour consist.	Lumen Maint. L70B50	Photobiol. safety
	K	Ra	lm	W	lm/W	mA	V	SDCM	K hrs	
Citizen CLU03J (Gen 8) 1206 927 @350mA	2700	90	1517	11.3	134	350	32.3 (typ.)	3	70	RG1
Citizen CLU03J (Gen 8) 1206 930 @350mA	3000	90	1577	11.3	140	350	32.3 (typ.)	3	70	RG1
Citizen CLU03J (Gen 8) 1206 940 @350mA	4000	90	1601	11.3	142	350	32.3 (typ.)	3	70	RG1
Citizen CLU03J (Gen 8) 1206 927 @500mA	2700	90	2118	16.5	128	500	33.0 (typ.)	3	70	RG1
Citizen CLU03J (Gen 8) 1206 930 @500mA	3000	90	2202	16.5	133	500	33.0 (typ.)	3	70	RG1
Citizen CLU03J (Gen 8) 1206 940 @500mA	4000	90	2236	16.5	136	500	33.0 (typ.)	3	70	RG1

CITIZEN

Doxis Lighting Factory Colors

Standard colors (included in standard pricing)

01
White Matt Texture
Matching RAL 9001

03
Black Matt Texture
Matching RAL 9005

18
Grey Matt Texture
Base color ≈ RAL 9006
Metallic coating

07
Anthracite Matt Texture
Matching RAL 7016

25
Smoked Brown Texture

Optional colors (standard pricing+supplement)

15
Corten

16
Gold

Custom colors

Custom RAL Color

Optional RAL Color* 650.99.00
Max. length single piece 3400mm
Pricing for one custom color
Pricing valid for one complete order

Custom RAL colors are available in 4 types:
Matt = gloss level 30%
Satin = gloss level 70%
High Gloss = gloss level 100%
Fine Structure

For more information please contact us.

Doxis Coating Facility

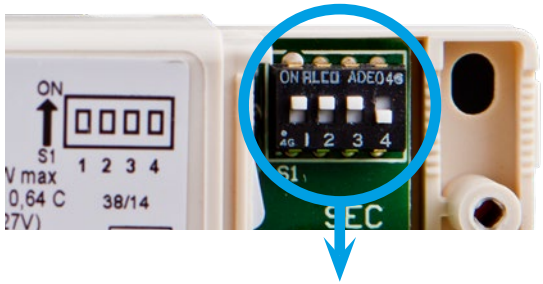
Since november 2017, Doxis Lighting Factory operates its own coating facility.
This offers more flexibility, faster lead times, more favorable prices and a better quality control.

Driver specifications

	Art. nr.		Dimensions mm	Max nr. drivers MCB 16A Type B	Inrush current I_{peak}	Inrush current 1/2 value time T_{width}	Power factor $\lambda_{max.}$	Wire cross section mm^2	Driver setting	Max. distance driver to last last LED (min. 1mm² wiring)
Mono	494.24.06	Non dimmable	68x35x22	≤ 50	20A	170µs	0.58 C	up to 2.5mm²	Fixed	50m
	490.24.20	Non dimmable	115x34x19	≤ 27	27A	250µs	0.58 C	up to 2.5mm²	DIP-switch	50m
	493.24.15	Non dimmable	115x34x19	≤ 27	27A	250µs	0.54 C	up to 2.5mm²	Fixed	50m
	490.24.16	Non dimmable	147x44x30	≤ 50	5A	50µs	0.95	up to 1.5mm²	Fixed	50m
	492.24.32	Non dimmable	147x44x30	≤ 50	5A	50µs	0.95	up to 1.5mm²	Fixed	50m
	492.24.42	Non dimmable	147x44x30	≤ 50	5A	50µs	0.95	up to 1.5mm²	Fixed	50m
	490.27.20	Mains dimmable	102x38x21	≤ 50	2A	50µs	0.9 C-0.96	up to 1.5mm²	Fixed	15m
	497.27.20	Mains dimmable (DTW)	108x52x22	≤ 50	2A	50µs	0.97	up to 1.5mm²	Fixed	15m
	495.27.20	Mains dimmable	108x52x22	≤ 50	2A	50µs	0.97	up to 1.5mm²	Fixed	15m
	494.25.20	1-10V / Push dimmable	108x52x22	≤ 50	5A	50µs	0.95	up to 1.5mm²	DIP-switch	15m
	494.26.20	DALI dimmable	108x52x22	≤ 50	5A	50µs	0.95	up to 1.5mm²	DIP-switch	15m
	490.25.20	1-10V / Push dimmable	108x52x22	≤ 50	5A	50µs	0.95	up to 1.5mm²	DIP-switch	15m
	490.26.20	DALI dimmable	108x52x22	≤ 50	5A	50µs	0.95	up to 1.5mm²	DIP-switch	15m
	492.26.36	Touch / DALI dimmable	145x43x30	≤34	18.6A	240µs	>0.9	up to 1.5mm²	Interface	0.6m
	493.27.20	Mains Dimmable	108x52x22	≤ 50	5A	50µs	0.95	up to 1.5mm²	Fixed	50m
Duo	490.24.40	Non dimmable	124x79x22	≤ 15	20A	400µs	0.95	up to 2.5mm²	DIP-switch	50m
	490.26.40	DALI / 1-10V / Push dimmable	124x79x22	≤ 15	20A	400µs	0.95	up to 2.5mm²	DIP-switch	50m
Trio / Quattro	490.24.80	DALI / 1-10V / Push dimmable	124x79x22	≤ 15	20A	400µs	0.95	up to 2.5mm²	DIP-switch	50m

MCB conversion table

MCB type	Max current	Relative nr. of drivers
B	25A	156%
B	20A	125%
B	16A	100%
B	10A	63%
C	25A	260%
C	20A	208%
C	16A	170%
C	10A	104%



Dip switch setting

The output current of the LED drivers can be adjusted.
This can be done using the DIP-switches on the LED driver.
Always make sure the switches are set to the correct position.

DIP-switch setting and corresponding output current can be found on the table on the driver or on the driver instructions (http://www.doxis.be).

LED Technology and efficiëncy improves rapidly. For the latest technical info please visit www.doxis.be.

Driver combinations

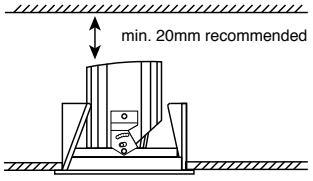
!!!LEDs only to be connected in series!

	Art. nr.	Dimming	Dimensions mm	Vero 10 @150mA pcs/driver	CXB 1304 @350mA pcs/driver	CXB 1304 @500mA pcs/driver	Vero 10 @350mA pcs/driver	Vero 10 @500mA pcs/driver	Dim-To-Warm @250mA (AM) pcs/driver	CLU03J @350mA pcs/driver	CLU03J @500mA pcs/driver	Vero 18 @700mA pcs/driver	Vero 18 @1050mA pcs/driver
Mono	494.24.06	Non dimmable	68x35x22	max. 1	-	-	-	-	-	-	-	-	-
	490.24.20	Non dimmable	115x34x19	max. 1	1 - 4	-	max. 1	-	-	max. 1	-	-	-
	493.24.15	Non dimmable	115x34x19	-	1 - 4	1 - 4	max. 1	max. 1	-	max. 1	max. 1	-	-
	490.24.16	Non dimmable	147x44x30	-	2 - 4	-	1 - 2	-	-	max. 1	-	-	-
	492.24.32	Non dimmable	147x44x30	-	-	-	-	-	-	-	-	max. 1	-
	492.24.42	Non dimmable	147x44x30	-	-	-	-	-	-	-	-	-	max. 1
	490.27.20	Mains dimmable	102x38x21	-	2	-	max. 1	-	-	-	-	-	-
	497.27.20	Mains dimmable (DTW)	108x52x22	-	-	-	max. 1	-	max. 1	max. 1	-	-	-
	495.27.20	Mains dimmable	108x52x22	-	3 - 4	-	-	-	-	max. 1	-	-	-
	494.25.20	1-10V / Push dimmable	108x52x22	max. 1*	1 - 5	-	max. 1	-	max. 1	max. 1	-	-	-
	494.26.20	DALI dimmable	108x52x22	max. 1*	2 - 5	-	max. 1	-	-	max. 1	-	-	-
	490.25.20	1-10V / Push dimmable	108x52x22	-	1 - 4	max. 1	max. 1	max. 1	max. 1	max. 1	max. 1	-	-
	490.26.20	DALI dimmable	108x52x22	-	1 - 4	max. 1	max. 1	max. 1	max. 1	max. 1	max. 1	-	-
	492.26.36	Touch / DALI dimmable	145x43x30	-	-	-	-	-	-	-	-	max. 1	max. 1
	493.27.20	Mains dimmable	108x52x22	-	2 - 4	1 - 4	max. 1	max. 1	-	max. 1	max. 1	max. 1	-
Duo	490.24.40	Non dimmable	124x79x22*	-	1 - 6	1 - 6	1 - 2	1 - 2	-	1 - 2	1	1 - 2	1
	490.26.40	DALI / 1-10V / Push dimmable	124x79x22*	-	1 - 7	1 - 6	1 - 2	1 - 2	1 - 2	1 - 2	1	1 - 2	1
Trio / Quattro	490.24.80	DALI / 1-10V / Push dimmable	124x79x22*	-	3 - 10	3 - 9	max. 4**	1 - 4	1 - 3	1 - 3	1 - 3	1 - 3	-

*Remote installation only if driver dimensions are smaller than the cut-out hole dimensions.

LED Specifications

	Brand	LED	Current	Vf min.	Vf typ.	Vf max.
Juno	Bridgelux	Vero 10	150mA	21.4V	24V	26.5V
Vesto	CREE	CXB1304	350mA	-	8.4V	-
			500mA	-	8.9V	-
Titan / Tektus 45	Bridgelux	Vero 10	350mA	23V	25.5V	28V
Aster	Bridgelux	Vero 10	500mA	23.4V	25.9V	28.4V
FlatLED / Focus / Tektus 60 / Kana 350	Citizen	CLU03J	350mA	33.6V	36.2V	39.9V
Tektus 60 / Kana 500	Citizen	CLU03J	500mA	33.6V	36.2V	39.9V
Atlas	Bridgelux	Vero 18	700mA	26.1V	28.3V	30.5V
			1050mA	26.8V	29V	31.2V



Air circulation
Make sure there is enough room around the spot when built in.
This room is required for air circulation (for LED cooling purposes)
Doxis advises to leave at least 20mm of free space above the spot for optimal cooling.

Fortimo LED Strip HV 1100lm/ft Systems (Profiles / Full Moon)

Features and benefits:
In today's rapidly changing office market, demand is increasing for scalable, energy-efficient LED lighting solutions that enhance the workspace, supporting both staff well-being and corporate image. In this evolving environment, luminaire manufacturers want a component that offers fluorescent replacement solutions and that will allow them to create slender, seamless light-lines that do not compromise on the light quality their customers are used to.
Fortimo LED Strip is a sleek linear LED array with a fixed form factor and consistent high-quality white light making it possible to create new slimline designs that go beyond traditional fluorescent office applications. Supported with a state-of-the-art Xitanium driver, it is easy to design-in, enabling fast luminaire creation.
And because this energy-efficient system is scalable and upgradable, it offers a truly future-proof solution.

5 Year **PHILIPS** warranty

Fortimo LED Strip HV		Length	Light output	Module efficacy	Power consump.	Forward voltage	Nom. current	CRI	CCT	Colour consist.	Photobiol. safety
		mm	lm	lm/W	W	V	mA	Ra	K	SDCM	
0.5ft	Fortimo LED Strip 0.5ft 550lm 830 1R HV5 OC	140.3	522	175	3.0	11.1	270	80	3000	3	RG1
	Fortimo LED Strip 0.5ft 550lm 840 1R HV5 OC	140.3	550	184	3.0	11.1	270	80	4000	3	RG1
	Fortimo LED Strip 0.5ft 550lm 930 1R HV4+	140.3	518	168	3.1	11.2	276	90	3000	3	RG1
	Fortimo LED Strip 0.5ft 550lm 940 1R HV4+	140.3	551	178	3.1	11.2	276	90	4000	3	RG1
1ft	Fortimo LED Strip 1ft 1100lm 830 1R HV5 OC	279.5	1045	175	6.0	22.1	270	80	3000	3	RG1
	Fortimo LED Strip 1ft 1100lm 840 1R HV5 OC	279.5	1100	184	6.0	22.1	270	80	4000	3	RG1
	Fortimo LED Strip 0.5ft 550lm 927 1R HV4+	279.5	1005	163	6.2	22.4	276	90	2700	3	RG1
	Fortimo LED Strip 0.5ft 550lm 930 1R HV4+	279.5	1036	168	6.2	22.4	276	90	3000	3	RG1
	Fortimo LED Strip 0.5ft 550lm 940 1R HV4+	279.5	1102	178	6.2	22.4	276	90	4000	3	RG1
2ft	Fortimo LED Strip 2ft 2200lm 830 1R HV5 OC	559.5	2090	175	12.0	44.3	270	80	3000	3	RG1
	Fortimo LED Strip 2ft 2200lm 840 1R HV5 OC	559.5	2200	184	12.0	44.3	270	80	4000	3	RG1
	Fortimo LED Strip 0.5ft 550lm 930 1R HV4+	559.5	2073	168	12.4	44.8	276	90	3000	3	RG1
	Fortimo LED Strip 0.5ft 550lm 940 1R HV4+	559.5	2204	178	12.4	44.8	276	90	4000	3	RG1

	Lumen maintenace x 1000 hours at nominal current								
Type	L70B50	L70B20	L70B10	L80B50	L80B20	L80B10	L90B50	L90B20	L90B10
LED Strip HV5 OC (830, 840)	>70	>70	>70	>70	>70	>70	49	45	43
LED Strip HV4+ (927, 930, 940)	>70	>70	>70	>70	>70	70	35	30	30

PHILIPS

LED Technology and efficiëncy improves rapidly. For the latest technical info please visit www.doxis.be.

Light Output Ratio Profiles

The given luminous flux for Linear modules is based on the luminous flux of 4000K LED modules. For LED modules in 3000K 95% of these values can be opted. Please apply the light output ratios in the table below for a more accurate result.

Please keep in mind that these values apply to standard matt white texture powdercoated profiles. Depending on the finish a luminous flux decrease up to 18% is possible relative to the luminous flux when opting for standard matt white texture powdercoated profiles.

Light output ratios of (white) LEDliner profiles

Profile	Direct (Down)	Indirect (Up)
LEDliner35	Opal cover: 80%	-
LEDliner40	N/A*	N/A*
LEDliner47	Opal cover: 57%	Opal cover: 63%
LEDliner65	Opal cover: 58% Prismatic: 59%	-
LEDliner66	Opal cover: 53% Prismatic: 55%	Opal cover: 67%
LEDliner70	N/A*	N/A*
LEDliner80	Opal cover: 52% Prismatic: 54%	Opal cover: 67%
LEDliner170	Opal cover: 69% Prismatic: 67%	Opal cover: 71%

*Data available september 2021. Please check www.doxis.be.

Current Reduction

The output current of LED profiles can be reduced te obtain a lower light output.
Depending on the configuration the minimum output can vary.
Please contact us for more information.

Current Reduction
Current Reduction 2149.00.01
The cost for current reduction will be charged once per order.

BasicDIM module (Casambi)

Tridonic BasicDIM module (Casambi)
Casambi module 660.26.00
Only in combination with DALI drivers
One module for each driver required
Module is built into luminaire

LEDliner35:
Building Casambi module into LEDliner35 requires mechanical adjustments to the base profile.
Module cannot be fit into profile after production.

Information

The BasicDIM module is a wireless control unit for LED drivers with DALI dimming interface.
With Standalone DALI output, the BasicDIM module acts both as a controller and as a power supply making it possible to connect directly to an LED driver with DALI interface without the need for an external DALI power supply. BasicDIM does not comply with IEC 60929 and therefore is not designed to be connected to an existing DALI network. The module can be used only in a closed system, i.e. as a part of a lighting system which is not connected to an external DALI network. BasicDIM is controlled wirelessly with smartphone and tablet applications using Bluetooth 4.0 protocol. The BasicDIM or Casambi app can be downloaded free of charge from Apple App Store and Google Play Store. Devices form automatically a secure wireless mesh network so that a large number of fixtures can be controlled from any point. No external gateway module is needed. BasicDIM can be controlled also from a standard on/off wall switches.

Profile spot Modules - Amount of modules required

Name	Amount of casambi modules needed
Titan	1 module for each spot
Atlas	1 module for each spot
Tektus 45 Single	1 module for each spot
Tektus 45 Double	1 module for 2 spots*
Tektus 60 Single	1 module for each spot
Tektus 60 Double	1 module for 2 spots*
Juno	1 module for 4 spots*/**

*Spots must be placed within the same profile segment without any connectors
**Only multiples of 4 juno spots possible

Ready-to-go profiles - Amount of modules required

Ready-to-go number	Down	Up/Down 1 Circuit	Up/Down 2 Circuits
RTG 06-09	1	1	2
RTG 10-18	1	2	2
RTG 19-24	2	3	4
RTG 25-36	2	4	4
RTG 37-41	3	5	6
RTG 42-48	3	6	6

Specifications & compatibility:

Technology Bluetooth 4.0 / BLE
Compatibilty with all Casambi Ready devices
Unlimited Compatible end-devices Android 4.4 (KitKat) and higher iPhone 4S (iOS 5.0) and higher and iPad 3 (iOS 5.1) or higher
Unlimited number of networks
127 Devices per network (Classic network) / 250 Devices per network (Evolution network)
Unlimited number of scenes
Unlimited number of groups

BasicDIM modules use mesh network technology so each module acts also as a repeater.
Longer ranges can be achieved by using multiple BasicDIM units.
The range is highly dependant on the surrounding and obstacles, such as walls and building materials.

Casambi / 4remote BT App

To be able to control basicDIM Wireless enabled luminaires, they must be integrated (paired) into a network.
This is done via the 4remote BT-App or via the casambi app. All settings are stored in the network, for example, names, pictures, groups, timers, scenes and switch settings.
If a unit is removed (unpaired) from a network, it will no longer have the network specific settings.
If a basicDIM Wireless unit is not part of any network, the app will automatically display a pop-up window to add the unit to a network.
The functionality of the devices can be selected through profiles which can be selected if a device is in an unpaired state.

Emergency Lighting (Fortimo LED Line / LED Strip)

Philips TrustSight LED emergency kits come complete with battery packs. Designed for use with current-control LED drivers, they operate as a de-centralized emergency lighting solution in the event of a mains voltage failure.
TrustSight LED emergency kit is compatible with most LED control gear on the market and is CE and ENEC-certified.

Emergency module for linear modules

3Hrs Standard	659.24.LED-3
3Hrs Extended (DALI)	659.26.LED-3

Emergency modules are equipped with self-testing.
Extended version with on command testing, status read-out and additional functionality (only compatible with DALI).

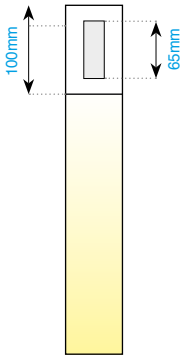
In case of mains failure:
In emergency mode, the Philips Trustsight LED Emergency kit acts as a 3W constant power source.
This means approx. 507lm for 3000K modules (169lm/W) and approx. 534lm for 4000K modules (178lm/W).
Please apply the correct LOR (light output ratio) mentioned on p.337 for a more precise estimation of the luminous flux in emergency mode for a specific luminaire.
One emergency module powers approx. max. 2500mm of Linear LED module.
Depending on the luminaire configuration, this max. distance could be different.

Minimum length*

Profile	Length
LEDLiner35	1300mm
LEDLiner47	1280mm
LEDLiner65	1155mm
LEDLiner66	1155mm
LEDLiner80	1280mm
LEDLiner170	1155mm
LEDLiner40 Recessed	1200mm
LEDLiner65 Recessed	1155mm
LEDLiner100 Recessed	1200mm
LEDLiner40 Recessed	1200mm
LEDLiner100 Recessed	1200mm

*Min. length for single circuit profiles with only linear lighting
For double circuit profiles please add 300mm (space required for extra driver)
For wall mounted profiles please add 80mm (space required for wall brackets)

ActiLume Daylight- & Movement Sensor



The ActiLume system is a daylight sensor with built-in presence detection. It provides huge energy savings, maximum comfort and
is also a tool for fighting climate change on our planet.

With ActiLume you get automatic energy savings of up to 70 - 75%.

ActiLume daylight/presence detection
(Min. length of profile: 1100mm, Ready To Go starting at ref. 08)

Stand-alone system	659.00.00
1 sensor integrated in 1 fixture	

Only for DALI-dimmable linear modules.
Not comptatible with LEDliner40 and LEDliner100.

To accomodate the ActiLume sensor, extra length will be added to your Ready To Go profile:

- +100mm for R35, R45, R47, R65, R66, R80 and R85
- +50mm for R170

Ready To Go profiles - Options

Extend To Fit

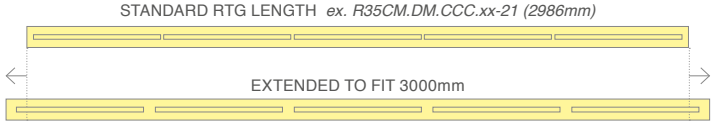
art.nr. 650.99.01

In this catalogue, we offer 43 RTG's per profile type, all with fixed lengths. We can customize specific required dimensions by extending the gap between LED modules without esthetical discomfort. Profiles can be extended from 10 to 130mm, as requested.

Below, we have made an example on how to order:

Requested: LEDliner35 Ceiling Mounted 3000mm
- Step 1: Look for the corresponding page in this catalogue > Page 216
- Step 2: Look for the nearest (smaller) dimension, closest to 3000mm > R35CM.DM.CCC.xx-21 (2986mm)

How to order a LEDliner35 Ceiling Mounted 3000mm:
- Step 1: Order the nearest (smaller) dimension
  R35CM.DM.CCC.xx-21
- Step 2: Order art.nr. 650.99.01 (Extend To Fit) and confirm requested length 3000mm
  650.99.01 (3000mm)



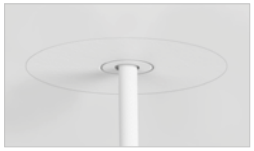
Ceiling connecting boxes

Square ceiling mounted connecting box (in the same color as the profile) is standard included. Possibility to replace the standard connecting box by a round recessed or trimless connecting box, in the color of your choice.

Recessed Connecting Box Ø80mm

White Matt Texture	2132.00.01
Black Matt Texture	2132.00.03
Grey 9006 Matt Texture	2132.00.18
Anthracite Matt Texture	2132.00.07

Cut-out: Ø68mm (depth min. 60mm)
Other colors on request



Trimless Connecting Box Ø80mm

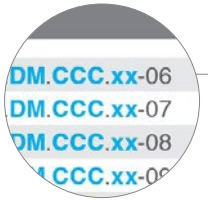
White Matt Texture	2133.00.01
Black Matt Texture	2133.00.03
Grey 9006 Matt Texture	2133.00.18
Anthracite Matt Texture	2133.00.07

Cut-out: Ø85mm (depth min. 60mm)
Other colors on request

Suspension set 4000mm

Our standard suspension set of 2000mm is included in all suspended luminaires.

The following ordering codes are needed for optional 4000mm suspension sets
(please order 1x the article number corresponding with the required amount of suspensions)



To find out how many suspensions are required for your profile, check the last 2 figures of your RTG article number:

ref. 06-13: 2 suspensions required
ref. 14-24: 3 suspensions required
ref. 25-30: 4 suspensions required
ref. 31-48: 6 suspensions required

Suspension + White Textile Cable Supply 4000mm

	2 susp.	3 susp.	4 susp.	6 susp.
3x0.75mm²	2144.02.01	2144.03.01	2144.04.01	2144.06.01
5x0.75mm²	2145.02.01	2145.03.01	2145.04.01	2145.06.01
7x0.75mm²	2146.02.01	2146.03.01	2146.04.01	2146.06.01

Suspension + Black Textile Cable Supply 4000mm

	2 susp.	3 susp.	4 susp.	6 susp.
3x0.75mm²	2144.02.03	2144.03.03	2144.04.03	2144.06.03
5x0.75mm²	2145.02.03	2145.03.03	2145.04.03	2145.06.03
7x0.75mm²	2146.02.03	2146.03.03	2146.04.03	2146.06.03

Suspension + Grey Textile Cable Supply 4000mm

	2 susp.	3 susp.	4 susp.	6 susp.
3x0.75mm²	2144.02.18	2144.03.18	2144.04.18	2144.06.18
5x0.75mm²	2145.02.18	2145.03.18	2145.04.18	2145.06.18
7x0.75mm²	2146.02.18	2146.03.18	2146.04.18	2146.06.18

Suspension + Transparent Cable Supply 4000mm

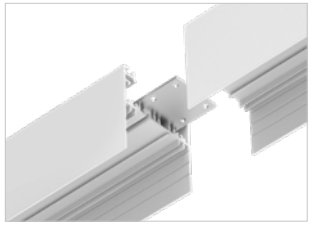
	2 susp.	3 susp.	4 susp.	6 susp.
9x0.75mm²	2147.02.00	2147.03.00	2147.04.00	2147.06.00

Ready To Go profiles - Options

Connectors

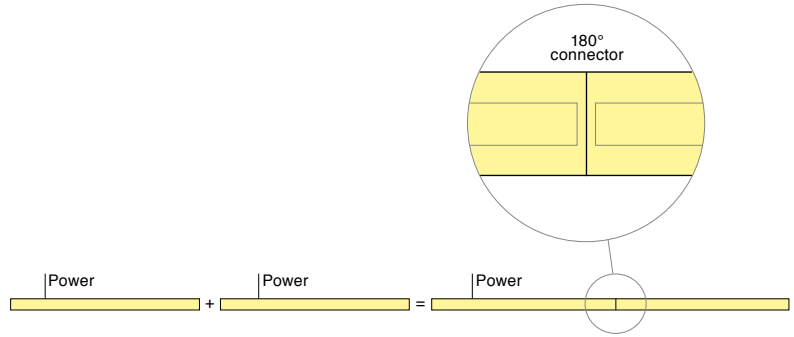
Ready To Go profiles can be joined together, using 90° or 180° connectors.

When joining your Ready To Go profiles with a **180° connector**, the connected result will have one power supply cable, unless specifically requested otherwise.

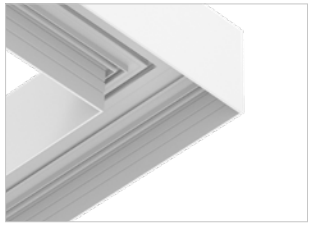


RTG 180° connectors

R35 Connector 180°	2166.00.00
R40 Connector 180°	2123.00.00
R47 Connector 180°	2131.00.00
R65 Connector 180°	2177.00.00
R66 Connector 180°	2177.00.00
R70 Connector 180°	224200.00
R80 Connector 180°	2113.00.00
R170 Connector 180°	2188.00.00
R40 Recessed Connector 180°	2197.00.00
R65 Recessed Connector 180°	725.00.00
R100 Recessed Connector 180°	2206.00.00
R40 Trimless Connector 180°	2195.00.00
R100 Trimless Connector 180°	2199.00.00

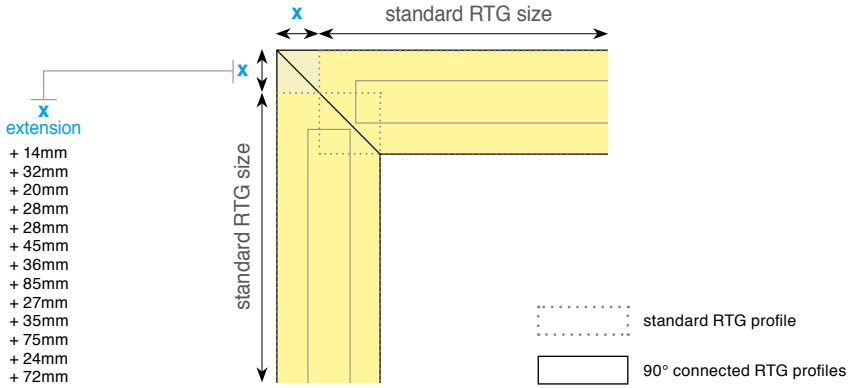


When joining your Ready To Go profiles with a **90° connector**, take into consideration that both your joined profile lengths will be extended to create the corner. The extension depends on the profile model.



RTG 90° connectors

R35 Connector 90°	2165.00.00	+ 14mm
R40 Connector 90°	2122.00.00	+ 32mm
R47 Connector 90°	2130.00.00	+ 20mm
R65 Connector 90°	2176.00.00	+ 28mm
R66 Connector 90°	2176.00.00	+ 28mm
R70 Connector 90°	2241.00.00	+ 45mm
R80 Connector 90°	2112.00.00	+ 36mm
R170 Connector 90°	2187.00.00	+ 85mm
R40 Recessed Connector 90°	2196.00.00	+ 27mm
R65 Recessed Connector 90°	724.00.00	+ 35mm
R100 Recessed Connector 90°	2205.00.00	+ 75mm
R40 Trimless Connector 90°	2194.00.00	+ 24mm
R100 Trimless Connector 90°	2198.00.00	+ 72mm

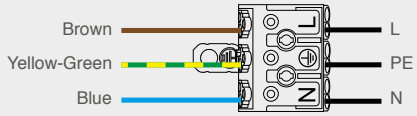


To ensure a sleek design, all 90° corners have only one diagonal cut.

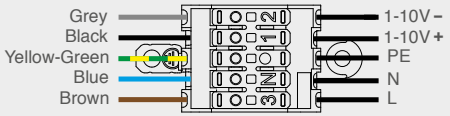
Wiring information

Single circuit

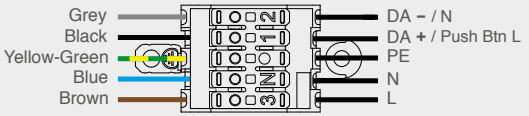
Non dimmable



1-10V dimmable

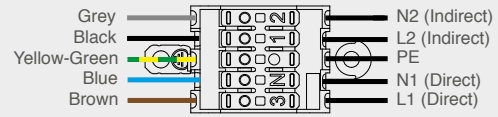


Touch & DALI dimmable

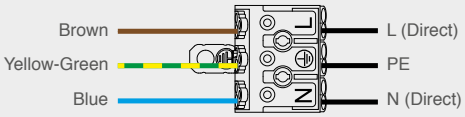


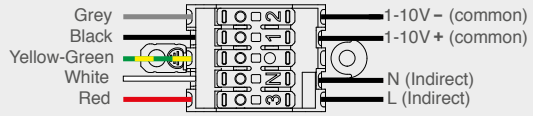
Double circuit direct/indirect 7-wire*

Non dimmable (standard for wall & suspended)

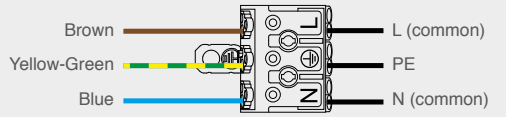


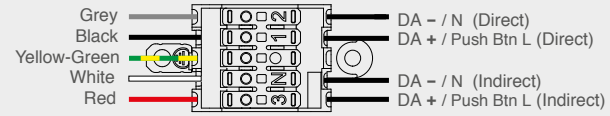
1-10V dimmable (for suspended only*)





Touch & DALI dimmable (for suspended only*)





*Double Circuit Dimming Notice!

Suspended profiles w/ 1-10V double circuit direct/indirect dimming:

- 7-wire supply cable (standard):
- 1 common input for 1 dimming level (direct & indirect dim together at the same level)
- 2 separated power supply inputs for separate switching (direct & indirect can be switched independently)

9-wire supply cable (optional):

9x0.75mm2 2000mm transp. cable 2147.00.00

- 2 separated inputs for dimming AND switching (direct & indirect dim at different levels and can be switched independently)

Suspended profiles w/ Touch&DALI double circuit direct/indirect dim:

- 7-wire supply cable (standard):
- 1 common input for continuous power supply
- 2 separated inputs for controlling with DALI or Touch dim. (direct & indirect dim at different levels and can be switched independently)

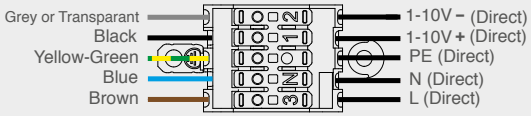
9-wire supply cable (optional):

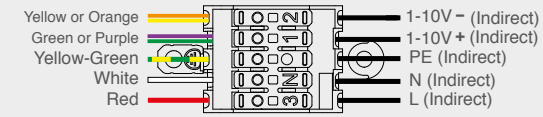
9x0.75mm2 2000mm transp. cable 2147.00.00

- 2 separated inputs for continuous power supply
- 2 separated inputs for controlling with DALI or Touch dim. (direct & indirect dim at different levels and can be switched independently)

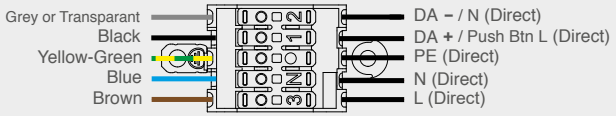
Double circuit direct/indirect 9-wire* (standard for wall mounted profiles, optional for suspended profiles)

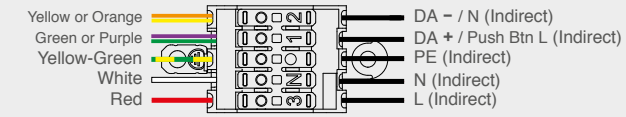
1-10V dimmable (standard for wall mounted, optional for suspended*)





Touch & DALI dimmable (standard for wall mounted, optional for suspended*)

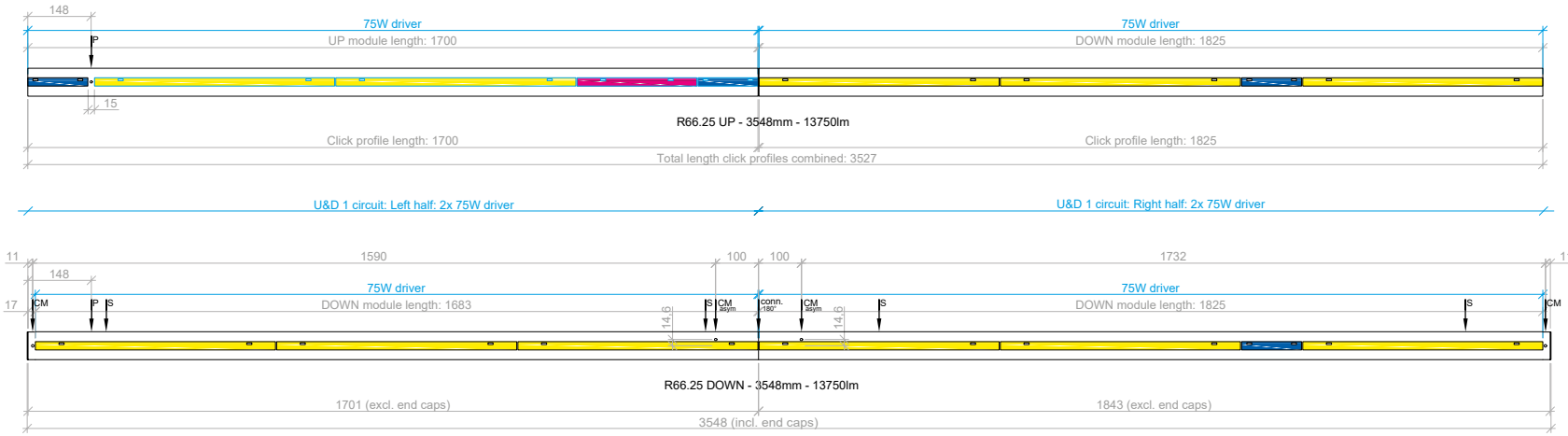




Technical drawings

Example:
RTG LEDliner66 Up/Down, ref. 25
(1701mm + 1843mm connected by a 180° connector + end caps = 3548mm in total)

For detailed technical drawings of all Ready To Go profiles, please check www.doxis.be



S — Location of the suspension wires

P — Location of the power supply

CM / CM asym — Location of the holes for ceiling mounting

conn. 180° — Location of the connection between the profiles

Philips Fortimo LED module 550lm

Philips Fortimo LED module 1100lm

Philips Fortimo LED module 2200lm

Installation notice

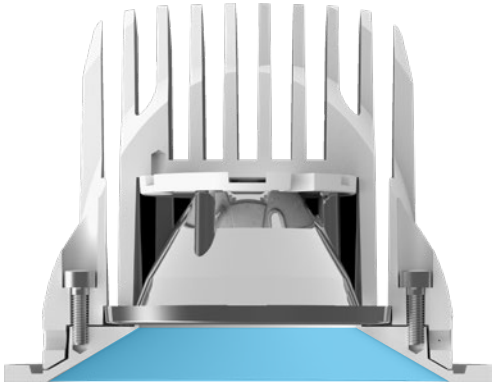
Make sure your luminaires are installed by certified electricians.
Make sure enough fixation points are used.
Make sure correct plugs and fixation screws are used for different types of ceilings.
Doxis cannot be held responsible for incorrect installation.

Attention!
Aluminium profiles will extend when warming up.

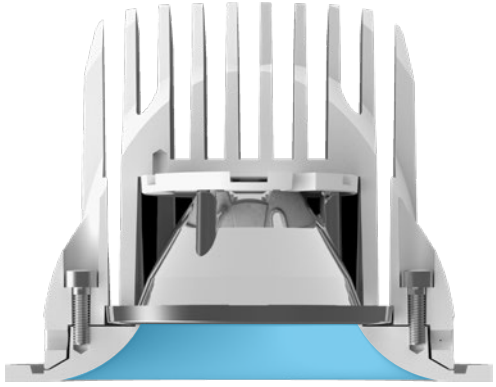
The extension is 0.5mm per meter. This should be taken into consideration for wall mounting, recessed mounting, trimless mounting and ceiling mounting applications. Extension gaps should be provided.

Titan Variants

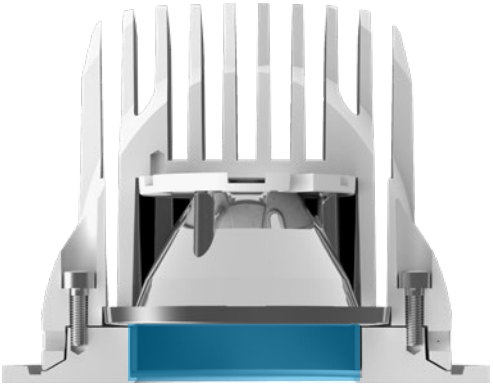
Cone

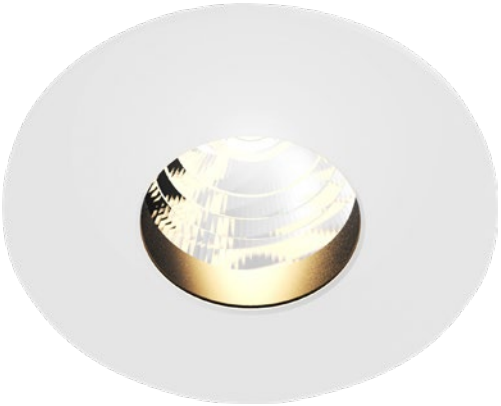


Organic



Anti-glare





Suspension sets

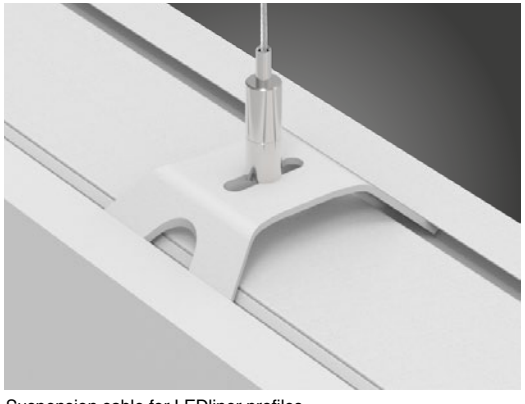
Textile power supply (polyester)

Black textile power supply

White textile power supply

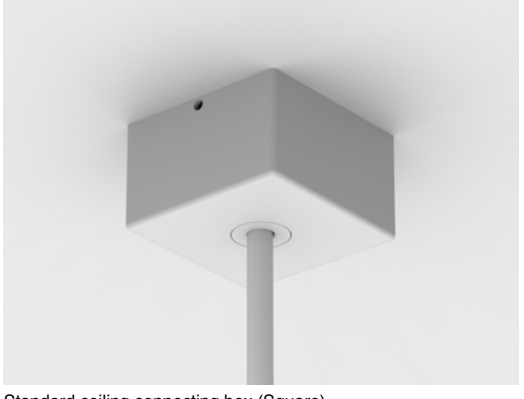
Grey textile power supply

LEDliner Suspension



Suspension cable for LEDliner profiles

Standard ceiling connecting boxes



Standard ceiling connecting box (Square)

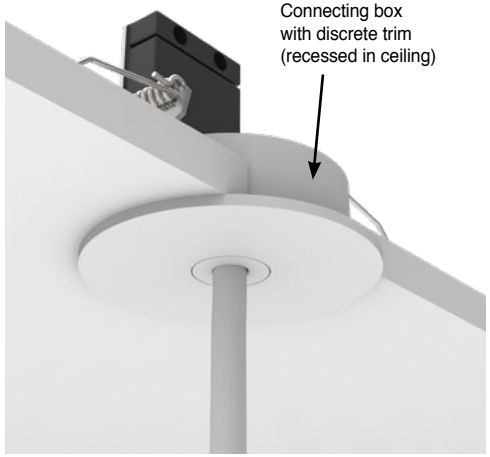
Standard ceiling connecting box (Round)

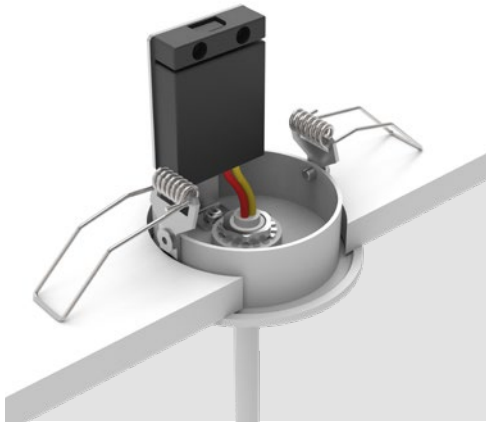
Optional Ceiling connecting boxes

Recessed connecting box Ø80mm

Matt White Texture	2152.00.01
Matt Black Texture	2152.00.03
Matt Grey 9006 Texture	2152.00.18

Cut-out: Ø68mm (depth min. 60mm)
Other Colors on request
Power cable not included

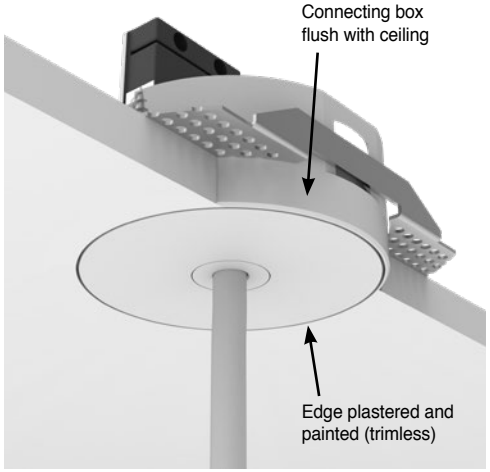


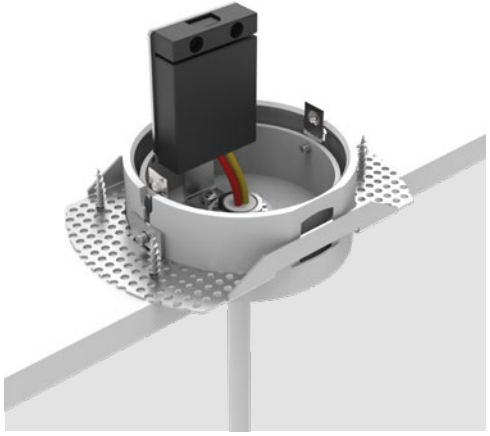


Trimless connecting box Ø80mm

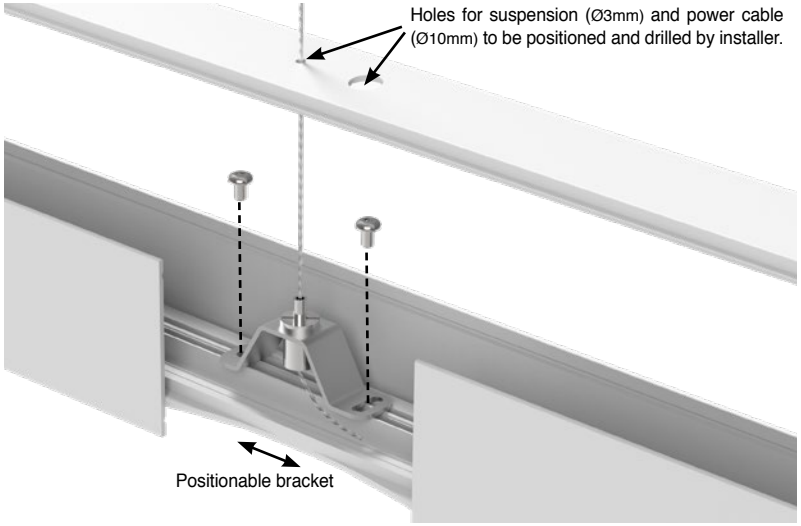
Matt White Texture	2153.00.01
Matt Black Texture	2153.00.03
Matt Grey 9006 Texture	2153.00.18

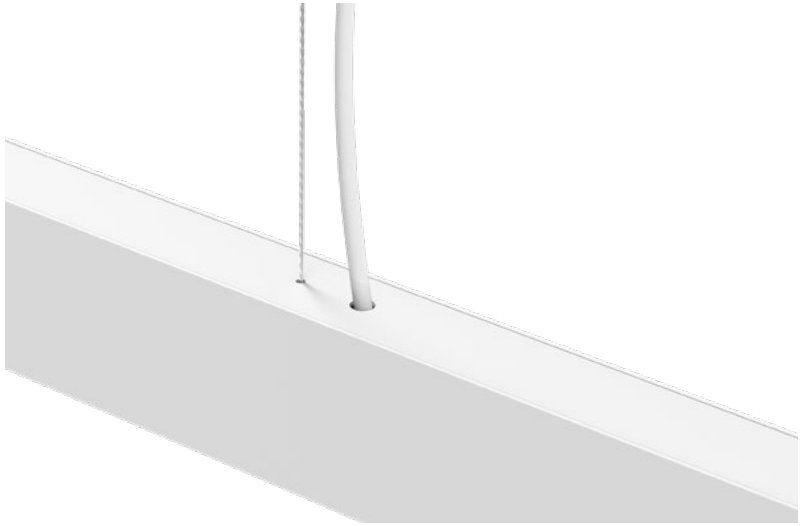
Cut-out: Ø85mm (depth min. 60mm)
Other Colors on request
Power cable not included



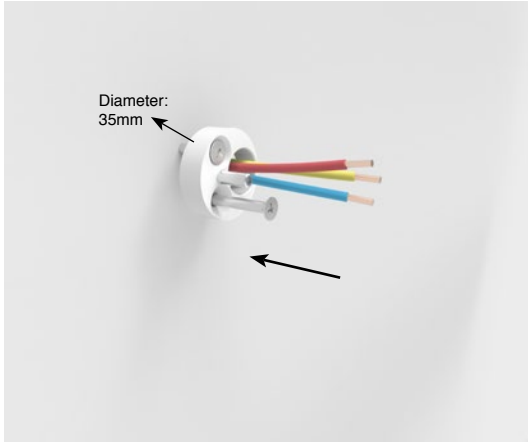


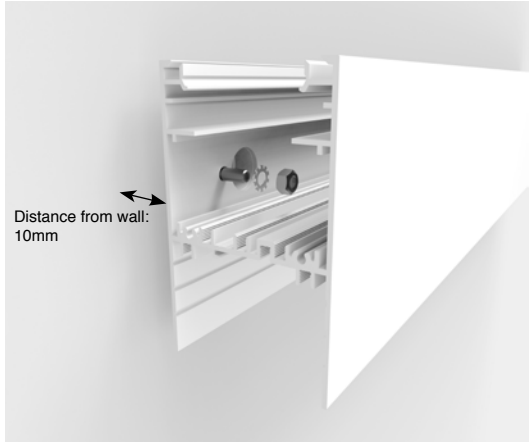
LEDliner35 suspension





Wall Mounting bracket





Katalog und Preisliste 2021/22

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Der Gefahrenübergang für den Transport der Waren erfolgt automatisch beim Verlassen unseres Werks und geht auf den Käufer über.
Preisänderungen und technische Änderungen ohne vorhergehender Ankündigungen behalten wir uns vor.
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Garantie:
5 Jahre auf Doxis Leuchten*.
*Im Fall der Beschädigung einer Philips SLM LED muss diese sorgfältig und sicher verpackt an Doxis zurückgeschickt werden. Die Garantie für elektronische Komponenten ist begrenzt durch die Garantiebedingungen des Herstellers, meistens lediglich auf den Austausch der Komponenten. Eine Übernahme von Transport-, Verpackungs- und Montage-/ Demontagekosten ist ausgeschlossen.
Ein kostenloser Austausch defekter Komponenten kann nur nach Zusendung einer Probe und bei Nachweis der Montage und Demontage durch einen zertifizierten Elektroinstallateur akzeptiert werden. Des weiteren sind optimale Installationsbedingungen zwingend.

Preisänderungen und Preiskorrekturen sowie technische Änderungen und technische Korrekturen bleiben ohne vorherige Ankündigung und ohne verbindliche Garantie vorbehalten.

Retouren

Wegen die Vielfälltigkeit an Sonderfarben, Ausstrahlungswinkel der Reflektoren, Abmessungen, Ra-Werten, Farbentemperaturen, usw…… ist jede Doxis Leuchte eine individuelle Anfertigung . Deswegen können Doxis Produkten weder storniert, zurückgegeben oder umgetauscht werden. Dies gilt auch für RTG-Profilleuchten und Lounge-Artikel.

Catalog and Pricelist 2021/22

Prices end-user, ex. VAT, in Euros, ex-works.
Prices and technical product-details are subject to changes.
All goods are dispatched without insurance at the risk of the purchaser.
Only Doxis general terms of sale are applicable to all business transactions. Applying and refer to terms and conditions of the buyer, anyway, is expressly rejected by Doxis.

Colors in the printed catalogue are indicative. Colors on paper may differ from colors in reality.

Cost on repairs will not be accepted by Doxis unless previously confirmed and approved by Doxis, even if the responsibility is to be taken by Doxis.

Receiving packages: When receiving goods, please check package on visual damage as well as on quantity of boxes. In case a box is damaged or missing, please mark this on the shipping documents and inform Doxis ASAP.

Warranty procedures:
5 years on all Doxis fixtures*.
*In case of warranty claims, all fixtures must be properly packed, and returned at sender's risk to Doxis Lighting Factory. Warranty for electronic failure is limited to the electronic supplier's warranty policy, usually limited to the replacement of the electronic components, without installation cost, packing cost, or shipping cost. In order to claim warranty, proof of installation by a certified electrician must be provided. The environment in which electronic components are installed must be ideal and perfect in order to claim warranty.

Price changes and price corrections, as well as technical changes and technical corrections are reserved without prior notice and without a binding guarantee.

Returning goods

Due to the versatility of colors, reflectors, dimensions, Ra-values, color temparatures, etc…, all Doxis products are unique. Reason why cancellations, returns and/or exchanges of Doxis products cannot be accepted (equally for RTG-profiles or Lounge luminaires).

Catalogus en prijslijst 2021/22

Prijzen excl. BTW in Euro, excl. recupel, af fabriek Genk, België. Goederen reizen op risico van de koper.
Enkel de algemene verkoopsvoorwaarden van Doxis zijn van toepassing. Het toepassen en verwijzen naar algemene voorwaarden van de koper, hoe dan ook genoemd, wordt door ons nadrukkelijk van de hand gewezen.
Prijswijzigingen en technische wijzigingen zonder voorafgaandelijke aankondigingen voorbehouden.
Bijdrage Recupel: 0.01€ excl. BTW per verlichtingstoestel (enkel voor België)

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Het in ontvangst nemen van zendingen: collis grondig controleren op aantallen en op uiterlijk vertoon van schade en desgevallend de schade op het ontvangstborderel vermelden.
In geval van manco's of van uiterlijk vertoon van schade van de verpakking, Doxis onmiddellijk verwittigen. Bij het niet kunnen voorleggen van een ontvangstborderel met vermelding van de schade kan Doxis haar aanspraak op verzekering bij de transportfirma niet laten gelden en kan Doxis bijgevolg ook geen schade uitkeren aan de klant.

Garantiebepalingen:
5 Jaar op alle Doxis toestellen*.
*In geval van schade moeten de armaturen schadevrij verpakt geleverd worden bij Doxis Lighting Factory. Garantie voor electronische componenten is gelimiteerd tot de garantievoorwaarden van de leverancier van de electronische componenten. Dwz, gelimiteerd tot het leveren van de componenten zelf, zonder vergoeding voor installatiekosten, verpakking of verzending. Om voor garantie in aanmerking te komen, moet bewijs van installatie door een gecertificeerde installateur voorgelegd worden en moeten de electronische componenten in een optimale omgeving gemonteerd zijn voor de werking van deze.

Prijswijzigingen en prijscorrecties alsook technische wijzigingen en technische correcties zijn zonder voorafgaandelijke aankondigingen en zonder verbintelijke garantie voorbehouden.

Retours

Omwille van de veelzijdigheid in kleuren, reflectoren, maten, Ra-waarde, kleurtemperatuur, etc …….. is elk Doxis armatuur uniek en kan annulering, teruggave of omruiling van bestelde Doxis goederen niet geaccepteerd worden (ook niet voor RTG-profielen of Lounge-toestellen).

Catalogue et liste de prix 2021/22

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Uniquement les conditions générales de Doxis sont applicables. Application et se reporter aux conditions générales de l'acheteur, en tout cas, est expressément rejetée par Doxis.
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En cas de manquements ou dommage visible de l'emballage, il faut directement informer Doxis.
Si on ne peut pas présenter la note avec la mention de dommage, Doxis perd sa prétention à l'assurance du transporteur et par conséquent ne peut pas payer les frais de dégâts au client.
Contribution Recupel: 0.01€ excl. TVA par appareil d'éclairage (seulement pour la Belgique)

Garantie:
5 Ans sur tous les appareils Doxis*.
*En cas de dommage, les appareils doivent être livrés proprement emballés chez Doxis Lighting Factory. Garantie des composants électroniques est limitée à la garantie du fournisseur de composants électroniques. C'est à dire, limitée à l'approvisionnement des composants eux-mêmes, sans aucune indemnité pour frais d'installation, l'emballage ou l'expédition. Une preuve d'installation par un installateur certifié est nécessaire pour récuperer la garantie et le matériel doit être correctement installé dans un environment garantissant un fonctionnement optimal des composants électroniques.

Les modifications de prix et les corrections de prix, ainsi que les modifications techniques et les corrections techniques sont réservées sans préavis et sans garantie contraignante.

Des retours

A cause du polyvalence des couleurs, reflecteurs, mesures, valeurs de RA, température de couleurs,etc….. chaque armature Doxis est unique; la raison pour laquelle une annulation, retour / échange du produit Doxis ne peut pas être accepté (idem pour les profilés RTG ou les articles de la collection Lounge).

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Algemene Verkoopsvoorwaarden.
1. Goederen worden verzonden tegen onze algemene verkoopsvoorwaarden.
2. Onze offertes hebben een geldigheidsduur van 3 maanden of zijn geldig totdat er een algemene prijsverhoging optreedt op de prijslijst van Doxis lighting factory NV, welke van beide eerst voorkomt.
3. Wij nemen de nodige maatregelen om de leveringstermijnen te eerbiedigen en nemen geen vertragingspenaliteiten aan.
4. Bij annulatie van een bestelling, zelfs zo deze annulatie slechts gedeeltelijk is door de koper, is deze gehouden tot betaling van een schadevergoeding van minimum 30% van de prijs van de geannuleerde bestelling. Wij behouden ons het recht voor deze schadevergoeding te verhogen tot het door ons geleden verlies, indien wij reeds aanvang hebben genomen met de uitvoering of de voorbereiding van de bestelling.
5. De vertraging in de levering kan in geen geval aanleiding geven tot annulatieder bestelling.
6. De goederen reizen op gevaar en voor risico van de bestemmeling.
7. Iedere klacht, om geldig te zijn, dient schriftelijk en ten laatste binnen de 5 dagen volgend op de ontvangst der goederen, bij onze firma ingediend te worden. 8. Alle facturen zijn betaalbaar op onze uitbatingszetel te Genk.
9. Behoudens tegenstrijdige bepaling, mogen onze agenten of vertegenwoordigers het bedrag van de factuur niet inkasseren. 10. Het wisselkoersrisico is ten laste van de koper. 11. Behoudens andersluidende en schriftelijke bepaling, zijn onze facturen betaalbaar op 30 dagen factuurdatum.
12. Elk bedrag dat onbetaald blijft op zijn vervaldag, zal van rechtswege en zonder ingebrekestelling rente geven berekend op basis van de Belgische wettelijke intrestvoet vermeerderd met 2 %, met een minimum intrestvoet van 12 %.
13. In geval van niet-betaling op de vervaldag, behouden wij ons het recht voor het bedrag van de factuur met 10 % te verhogen, met een minimum van 250 €
14. De nietbetaling op de vervaldag van één enkele factuur, maakt het verschuldigd saldo van al de andere, zelfs niet vervallen facturen, van rechtswege onmiddellijk opeisbaar.
15. Wanneer de koper naast zijn verbintenissen uit te voeren, kan de verkoop van rechtswege en zonder ingebrekestelling ontbonden zijn, onverminderd onze rechten op alle schadevergoedingen en intresten. De wilsuiting hiertoe per aangetekend schrijven door ons zal hiervoor volstaan. 16. Indien ons vertrouwen in de kredietwaardigheid van de koper geschokt wordt door daden van gerechtelijke uitvoering tegen de koper en/of aanwijsbare andere gebeurtenissen, die het vertrouwen in de goede uitvoering van de door de koper aangegane verbintenissen in vraag stellen en/of onmogelijk maken, behouden wij ons het recht
voor, zelfs indien de goederen reeds geheel of gedeeltelijk werden verzonden, de gehele bestelling of een gedeelte ervan op te schorten en van de koper geschikte waarborgen te eisen. Indien de koper weigert hierop in te gaan, behouden wij ons het recht voor de gehele bestelling of een gedeelte ervan te annuleren. Dit alles onverminderd onze rechten op alle schadevergoedingen en intresten.
17. EIGENDOMSVOORBEHOUD: De goederen blijven onze eigendom tot volledige betaling van de prijs. Alle risico's zijn ten laste van de koper. De betaalde voorschotten blijven ons verworven ter vergoeding van de mogelijke verliezen bij wederverkoop. Ingeval de koper de aan ons toebehorende goederen, zelfs verwerkt, herverkoopt, draagt hij vanaf heden aan ons alle schuldvorderingen over die voortkomen uit deze herverkoop.
19. Het trekken en/of aanvaarden van wissels of andere verhandelbare documenten, houdt geen schuldvernieuwing in en vormt geen afwijking van de verkoopsvoorwaarden.
20. Behoudens schriftelijke overeengekomen afwijking is op de overeenkomst steeds het Belgisch Recht van toepassing. Ingeval van betwisting is enkel de rechtbank van Tongeren, België bevoegd.
21. Reparatiekosten worden niet door Doxis geaccepteerd tenzij deze vooraf bevestigd en goedgekeurd zijn door Doxis, ook wanneer de verantwoordelijkheid voor deze reparatie bij Doxis ligt.

Conditions Générales de Vente.
1.Nos conditions de vente s'appliquent à toutes nos livraisons, offres, commandes, factures, ……
2. Nos offres ont une durée de validité de 3 mois ou une durée de validité jusqu'au prochaine augmentation de
prix en générale sur la liste de prix de Doxis Lighting Factory NV, lequel des deux qui vient le premier.
3. Nous prenons toutes nos dispositions pour respecter les délais de livraison et nous n'acceptons aucune pénalité de retard.
4. En cas d'annulation d'une commande, le client sera tenu à payer une indemnité de 30% minimum de prix de la commande. Nous nous réservons le droit d'augmenter celle indemnité au montant de la perte réellement subie par nous si la préparation de la commande a été entamée.
5. Le retard dans la livraison ne peut, en aucun cas, donner lieu à l'annulation de la commande.
6. Les marchandises sont expédiées aux risques et périls du destinataire.
7. Toute réclamation pour être valable doit être faite par écrit à notre firme au plus tard dans les 5 jours qui suivent la réception de la marchandise.
8. Toutes les factures sont payable au siège d'exploitation à Genk. 9. Nos agents ou représentants n'ont pas qualité pour encaisser le montant de la facture sauf stipulation expresse.
10. Le risque de change est à charge de l'acheteur.
11. Sauf stipulation contraire et écrite, nos factures sont payables à 30 jours date de facturation.
12. Toute somme non payée à l'échéance porte de plein droit et sans mise en demeure intérêt au taux d'intérêt légal belge majoré de 2 %, avec un taux d'intérêt de 12 % au minimum.
13. En cas de non-paiement d'une facture à son échéance, nous nous réservons le droit d'augmenter son montant de 10 % avec un minimum de 250 €
14. Le non-paiement d'une seule facture à son échéance rend exigible de plein droit le solde dû sur toutes les autres factures, même non échues.
15. En cas d'inexécution par l'acheteur de ses obligations, la vente pourra être résolue de plein droit sans mise en demeure, et ce sans préjudice de nos droits à tous dommages et intérêts. Notre volonté sera suffisamment manifestée par l'envoi d'une lettre recommandée. 16. S'il nous apparaît que le crédit de l'acheteur se détériore, notamment s'il y a des mesures d'exécution judiciaire prises contre l'acheteur et/ou en cas d'événements qui mettent en question la bonne exécution des engagements pris ou les rendent impossible, nous nous réservons le droit, même si les marchandises ont déjà été totalement ou partiellement expédiées, de suspendre totalement ou partiellement la commande et d'exiger les garanties
nécessaires. En cas de refus de l'acheteur, nous nous réservons le droit d'annuler entièrement ou partiellement la commande. Tout ceci sans préjudice de nos droits à tous dommages et intérêts. CLAUSE DE RESERVE DE PROPRIETE. Nous nous réservons la propriété des marchandises jusqu'au complet paiement. Les risques sont à charge de l'acheteur. Les acomptes pourront être conservés pour couvrir les pertes éventuelles à la revente.
18. En cas de revente des marchandises, même transformées, nous appartenant, l'acheteur nous cède dès à présent toutes les créances résultant de leur revente. 19. Le fait de tirer et/ou d'accepter des traites ou d'autres documents négociables, n'opère aucune novation de créance et ne déroge pas aux conditions de vente présentes.
20. Sauf convention écrite contraire, le Droit Belge est le droit applicable à la convention. En cas de contestation le Tribunaux de Tongres est seul competent.
21. Les frais de réparation ne seront pas acceptés par Doxis à moins qu'ils sont approuvés et confirmés d'avance par Doxis. Ceci même si la responsabilité pour ces frais est de la part de Doxis.

Allgemeine Verkaufsbedingungen.
1. Es gelten ausschliesslich unsere allgemeinen Geschäftsbedingungen.
2. Schriftliche Angebote haben eine Gültigkeitsdauer von 3 Monate, bzw. Bis zum erscheinen eiener neuen Preisliste.
3. Wir nehmen die nötigen Massnahmen um die Lieferungsfristen einzuhalten und nehmen keine Verzögerungsstrafbarkeit an.
4.Wird eine Bestellung durch den Kaüfer storniert, kann eine Gebühr von bis zu 30% des Netto Warenwertes erhoben werden. Wenn die tatsächlich entstandenen Kosten höher sind (Sonderkonstruktionen) , kann dieser Betrag auch überschritten werden.
5. Die Lieferungsverzögerung darf auf keinen Fall zu einer Streichung der Bestellung Veranlassung geben.
6. Die Waren reisen auf Rechnung und Gefahr des Empfängers.
7. Jeder Einspruch um gültig zu sein muss innerhalb von 5 Tagen nach dem Empfang der Waren schriftlich an unserer Firma übermittelt werden.
8. Alle Rechnungen sind auf unsere Gewerbesitz in Genk zahlbar.
9. Ausser formellen Vereinbarungen dürfen unsere Agenten oder Vertreter den Betrag der Rechnung nicht kassieren.
10. Das Wechselrisiko ist zu Lasten des Käufers.
11.Vorbehaltlich gegensätzlicher und schriftlicher Bestimmung sind unsere Rechnungen zahlbar : 30 Tagen Rechnungsdatum.
12. Jeder Bedrag, der bei Verfall unbezahlt bleibt, wird mit vollem Recht und ohne Inverzugsetzung Zinsen bringen, auf Basis von den belgischen gesetzlichen Zinssatz erhöht um 2 %, mit einem Minimumzinssatz von 12 %
13. Falls eine Rechnung beim Verfall unbezahlt ist, behalten wir uns das Recht vor den Betrag um 10 % zu erhögen, mit einem Minimum von 250 €
14. Die Nichtzahlung einer einzigen Rechnung bei Verfall macht den geschuldeten Saldo von jeder andere selbst noch nicht fällig gewordenen Rechnung mit vollem Recht einklagbar.
15. Falls der Käufer seine Verpflichtungen nicht vollzieht, dann kann der Verkauf von Rechts wegen und ohne Inverzugsetzung rückgangig gemacht werden, unbeschadet unserer Rechte auf Schadenersatz und Zinsen. Unserer Willensakt pro Einschreiben wird dazu genügen.
16. Wenn sich die Bonität des Käufers nachweisbar verschlechtert, durch gerichtliche Verfügungen, Wechselproteste oder sonstige negative Zwischenfälle, behalten wir uns das Recht vor, auch nachdem die Ware schon ganz oder teilweise zum Versand gebracht wurde, die Bestellung ganz oder teilweise ein zu stellen und vom Käufer geeignete Garantien zur Einlösung der eingegangen Verpflichtungen zu fordern. Falls diese Garantien uns nicht zufriedenstellen, behalten wir uns vor, die Bestellung ganz oder teilweise zu annullieren. Diese Aktionen sind unbeschadet unserer Rechte auf Schadenersatz und Zinsen.
17. EIGENTUMSVORBEHALT. 17/1. Die Ware bleibt bis zur vollen Bezahlung sämtlicher Forderungen, einschliesslich Nebenforderungen, Schadenersatzansprüchen und Einlösungen von Schecks und Wechseln, Eigentum
des Verkäufers. 17/2. Der Eigentumsvorbehalt bleibt auch dann bestehen, wenn einzelne Forderungen des Verkäufers in eine laufende Rechnung aufgenommen werden und der Saldo gezogen und anerkannt wird. 17/3. Wird Vorbehaltsware vom Käufer zu einer neuen beweglichen Sache verarbeitet, so erfolgt die Verarbeitung für den Verkäufer, ohne dass dieser hieraus verpflichtet wird. Die neue Sache wird Eigentum des Verkäufers. Bei Verarbeitung, Vermischung oder Vermengung mit nicht dem Verkäufer gehörender Ware erwirbt der Verkäufer Miteigentum an der neuen Sache nach dem Verhältnis des Fakturenwertes seiner Vorbehaltsware zum Gesamtwert. 17/4. Der Käufer ist zur Weiterveräusserung, zur Weiterverarbeitung oder zum Einbau der Vorbehaltsware nur unter Berücksichtigung der nachfolgenden Bestimmungen und nur mit der Massgabe berechtigt, dass die Forderungen gemäss Ziffer 6. auf den Verkäufer auch tatsächlich übergehen : 17/5. Die Befugnisse des Käufers, im ordnungsgemässen Geschäftsverkehr Vorbehaltsware zu veraussern, zu verarbeiten oder einzubauen, enden mit dem Widerruf durch den Verkäufer infolge einer nachhaltigen Verschlechterung der Vermögenslage des Käufers, spätestens jedoch mit seiner Zahlungseinstellung oder mit der Beantragung bzw. Eröffnung des Konkurs- oder Vergleichsverfahrens
über sein Vermögen. 17/6. a) Der Käufer tritt hiermit die Forderung mit allen Nebenrechten aus dem Weiterverkauf der Vorbehaltsware - einschliesslich etwaiger Saldoforderungen - an den Verkäufer ab. b) Wurde die Ware verarbeitet, vermischt oder vermengt und hat der Verkäufer hieran in Höhe seines Fakturenwertes Miteigentum erlangt, steht ihm die Kaufpreisforderung anteilig zum Wert seiner Rechte
an der Ware zu. c) Wird Vorbehaltsware vom Käufer in ein Grundstück eingebaut, so tritt der Käufer schon jetzt die daraus entstandene Forderung auf Vergütung in Höhe des Fakturenwertes der Vorbehaltsware mit allen Nebenrechten einschliesslich eines solchen auf Einräumung einer Sicherungshypothek mit Rang vor dem Rest ab. Hat der Käufer die Forderung im Rahmen des echten Factorings verkauft, wird die Forderung des Verkäufers sofort fällig und der Käufer tritt die an ihre Stelle tretende Forderung gegen den Factor an den Verkäufer ab und leitet seinen Verkaufserlös unverzüglich an den Verkäufer weiter. Der Verkäufer nimmt diese Abtretung an. 17/7. Der Käufer ist ermächtigt, solange er seinen Zahlungsverpflichtungen nachkommt, die abgetretenen Forderungen einzuziehen. Die Einziehungsermächtigung erlischt bei Widerruf, spätestens aber bei Zahlungsverzug des Käufers oder bei wesentlicher Verschlechterung der Vermögensverhältnisse des Käufers. In diesem Fall wird der Verkäufer hiermit vom Käufer bevollmächtigt, die Abnehmer von der Abtretung zu unterrichten und die Forderungen selbst einzuziehen. Der Käufer ist verpflichtet, dem Verkäufer auf Verlangen eine genaue Aufstellung der dem Verkäufer zustehenden Forderungen mit Namen und Anschrift der Abnehmer, Höhe der einzelnen Forderungen, Rechnungsdatum usw. auszuhändigen und dem Verkäufer alle für die Geltendmachung der abgetretenen Forderungen notwendigen Auskünfte zu erteilen und die Überprüfung dieser Auskünfte zu gestatten. 17/8. Übersteigt der Fakturenwert der für den Verkäufer bestehenden Sicherheit dessen sämtliche Forderungen einschliesslich Nebenforderungen (z.b. Zinsen, Kosten) um mehr als 20 %, so ist der Verkäufer auf Verlangen des Käufers oder eines durch die Übersicherung des Verkäufers beeinträchtigten Dritten insoweit zur Freigabe von Sicherungen nach Wahl des Verkäufers verpflichtet. 17/9. Verpfändung oder Sicherungsübereignung der Vorbehaltsware bzw. der abgetretenen Forderungen sind unzulässig. Von Pfändungen ist der Verkäufer unter Angabe des Pfandgläubigers sofort zu benachrichtigen. 17/10. Nimmt der Verkäufer auf grund des Eigentumsvorbehaltes den Liefergegenstand zurück, so liegt nur dann ein Rücktritt vom Vertrag vor, wenn der Verkäufer dies ausdrücklich erklärt. Der Verkäufer kann sich aus der zurückgenommenen Vorbehaltsware durch freihändigen Verkauf befriedigen. 17/11. Der Käufer verwahrt die Vorbehaltsware für den Verkäufer unentgeltlich. Er hat sie gegen die üblichen Gefahren wie z.B. Feuer, Diebstahl und Wasser im gebräuchlichen Umfang zu versichern. Der Käufer tritt hiermit seine Entschädigungsansprüche, die ihm aus Schäden der obengenannten Art gegen Versicherungsgesellschaften oder sonstige Ersatzverpflichtete zustehen, an den Verkäufer in Höhe des Fakturenwertes der Ware ab. Der Verkäufer nimmt die Abtretung an. 17/12. Sämtliche Forderungen sowie die Rechte aus dem Eigentumsvorbehalt an allen in diesen Bedingungen festgelegten
Sonderformen bleiben bis zur vollständigen Freistellung aus Eventualverbindlichkeiten, die der Verkäufer im interesse des Käufers eingegangen ist, bestehen.
18. - Die Ausstellung und/oder Annahme von Wechseln ändert nichts an den Verkaufsbedingungen und beinhaltet keineswegs Schuldumwandlung.
19. Ohne andere schriftliche Vereinbarung ist immer das Belgische Recht auf der Vereinbarung anwendbare Recht. In Streitfällen ist das Gericht von Tongeren, Belgien allein zuständig.
20. Reparaturkosten werden nicht durch Doxis akzeptiert falls dieses nicht vorab bestätigt und genehmigt wurde durch Doxis, sogar wenn die Verantwortlichkeit für dieser Reparatur bei Doxis liegt.

General Terms of Sale.
1. All our merchandises will be send against our general terms of sale.
2. Our offers are valid for a period of 3 months or until a general price increase appears on the price list of Doxis Lighting Factory, which of both comes first.
3. We take all useful steps in order to respect the terms of delivery and we do not accept any penalty of delay.
4. In case of cancelling an order by the buyer, even if this cancelling only is partial, the buyer will be obliged to pay an indemnity of 30% of the amount of the cancelled order. We reserve the right to increase the indemnity in case we already started the preparation or the execution of orders.
5. A delay in the delivery may not in any case lead to a cancellation of the order.
6. The goods are dispatched at the own risks of the consignee. 7. In order to be valid any complaint must be made in writing to our firm, at the latest within the 5 days which follow the receipt of the goods.
8. All the invoices are to be paid in our Seat of offices in Genk. 9. Our agents or representatives do not have authority to collect the amount of the invoice except explicit stipulation.
10. The risk of change is chargeable to the buyer.
11. In the absence of any express written provision to the contrary, all invoices are payable at 30 days.
12. Any amount unpaid on the due date shall, automatically and without prior notice, attract interest at a rate 2 % above the Belgian legal interest rate, with a minimum interest rate of 12 %.
13. We reserve the right to increase by 10 % the amount of any invoice unpaid on the due date. The minimum amount of any such increase shall be 250 € a
14. Should an invoice remain unpaid on the due date, all invoices shall immediately become due for payment, regardless of their original date of maturity.
15. Should the buyer fail to honour his engagements, we may consider the contract cancelled and a letter sent by recorded delivery by us to the buyer shall be evidence of our exercise of this right. Such action shall not in any way limit or prejudice our other rights.
16. If in our opinion there is a deterioration in the creditworthiness of the buyer on account of measures of judicial execution against the buyer and/ or other negative demonstrable events, we reserve the right to suspend all or part of any contracts in operation and to ask the buyer to provide such guarantees as we may deem proper to ensure the fulfilment by the buyer of his engagements under the contract. Such request may be made before or after the delivery of all or part of any order. Should the buyer fail to meet any reasonable demand for such a guarantee, we shall have the right to cancel all or part of any contracts in operation. Such action shall not in any way limit or prejudice our other rights for damage
17. Until payment in full to us for the goods shall remain our property. Notwithstanding the foregoing, the risk in the goods and all liability to third parties in respect thereof shall pass to the buyer on delivery. The buyer shall be entitled to transform the goods or to incorporate them in a new product or products. In that case we reserve to ourself the legal and equitable title to the final product or products into which the goods are incorporated or mixed. The buyer shall store the final products separatelyly and property of these products shall remain with us until full payment will have been made to us for the goods. The buyer may sell the goods in the normal course of his business but on condition that the buyer, in a fiduciary capacity as bailee of the goods, and for so long as he has not fully discharged his debt to us, shall hold and pursue claims for the proceeds of their sale equal to the price of the goods for and on behalf of us. The buyer shall fully pursue such claims and if necessary shall recover the sums due by legal process. The buyer shall if so required by us, allow us to conduct in the buyer's name legal proceedings in respect of the monies due on the sale of the goods. Any sums recovered by us a result of such proceedings (including sums accepted by us in settlement thereof whether or not equal to the sums claimed) shall be applied to the payment of the monies due to us from the buyer and then to the reasonable costs incurred by us in the course of such proceedings. Any balance remaining shall be paid to the buyer. Prior to the sale of the goods, the buyer shall, so far as reasonably practicable, store the goods separatelyly from similar goods of the buyer, mark the goods as our property and shall not remove, obliterate or in any manner alter any label, mark or other means we may have of identifying the goods.
18. The conditions of this contract shall not be modified in any way by the drawing or acceptance of a bill of exchange or by any other arrangement, nor shall any such act constitute a novation.
19. Unless there is a written agreement to the contrary, the Belgian Law is applicable law for the transaction. Disputes arising out of this contract shall be referred only to the Court of Tongeren, Belgium.
20. Cost on repairs will not be accepted by Doxis unless previously confirmed and approved by Doxis, even if the responsibility is to be taken by Doxis.

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