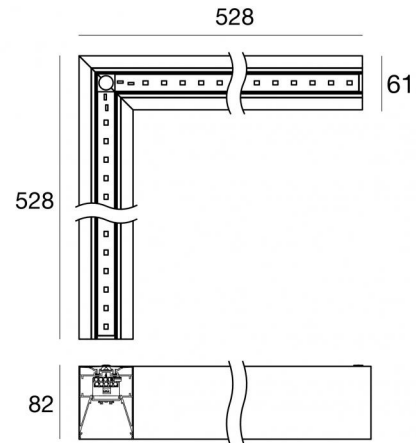
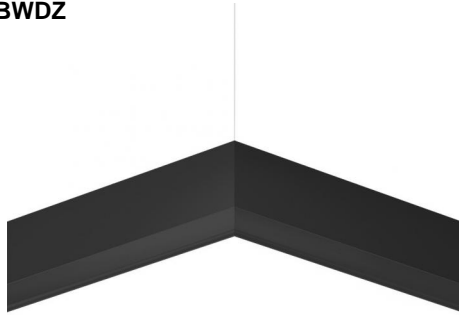


Rollip60_MP



Systems | 198-264 V AC /180-280 V DC
 216 topLED 23 W DC - 25 W AC | Modular | CRI 90
C00846BBWDZ



Technical data

Type	Pendant Luminaire
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused + No Optic
Light emission direction	downward and upward
Nominal power	23 W DC
Total Power	25 W
Source lumens	3635 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	DALI-2 - PUSH DIM
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	1.1 Kg
Modularity	Modular
Electrostatic discharge protection	Yes
Surge protection	2 KV
Optics technology	Dot free

Finishing casing

Material	Aluminium 6060
Colour	Black
Processing	Powder coating



Systems | 198-264 V AC /180-280 V DC | 216 topLED 23 W DC - 25 W AC | Modular | CRI 90 | + CU200008+1

C00846BBWDZ

Double emission systems for indoor application. The warm white LED light source with a diffused + no optic light distribution is composed of 216 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3635 lm, with a 158.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 1.1 kg.

The total absorbed power is 25 W.

The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains 4 light sources of energy efficiency class E.

Illuminotechnical Features

Light Output Ratio (LOR)	41 %
Source lumens	3635 lm
Delivered lumens	1502 lm
Consumption	25 W
Luminaire efficacy	60 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 145770h (at Tj 65 Ta 25)

UGR

UGR axial	19.6
UGR transversal	21.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C90/C270 optics	108°
C0/C180 optics	129°
Light distribution simmetry	Symmetrical 2 assis



Systems | 198-264 V AC /180-280 V DC | 216 topLED 23 W DC - 25 W AC | Modular | CRI

90 | + CU200008+2

C00846BBWDZ

Double emission systems for indoor application. The warm white LED light source with a diffused + no optic light distribution is composed of 216 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3635 lm, with a 158.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 1.1 kg.

The total absorbed power is 25 W.

The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains 4 light sources of energy efficiency class E.

Illuminotechnical Features

Light Output Ratio (LOR)	41 %
Source lumens	3635 lm
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Consumption	25 W
Luminaire efficacy	60 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 145770h (at Tj 65 Ta 25)

UGR

UGR axial	19.6
UGR transversal	21.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C90/C270 optics	129°
C0/C180 optics	108°
Light distribution symmetry	Symmetrical 2 assis



Systems | 198-264 V AC /180-280 V DC | 216 topLED 23 W DC - 25 W AC | Modular | CRI

90 | + CU200012+1

C00846BBWDZ

Double emission systems for indoor application. The warm white LED light source with a diffused + no optic light distribution is composed of 216 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3635 lm, with a 158.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 1.1 kg.

The total absorbed power is 25 W.

The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains 4 light sources of energy efficiency class E.

Illuminotechnical Features

Light Output Ratio (LOR)	42 %
Source lumens	3635 lm
Delivered lumens	1542 lm
Consumption	25 W
Luminaire efficacy	61 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 145770h (at Tj 65 Ta 25)

UGR

UGR axial	19.6
UGR transversal	21.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C0/C180 optics	80°
Light distribution symmetry	Asymmetrical



Systems | 198-264 V AC /180-280 V DC | 216 topLED 23 W DC - 25 W AC | Modular | CRI

90 | + CU200012+2

C00846BBWDZ

Double emission systems for indoor application. The warm white LED light source with a diffused + no optic light distribution is composed of 216 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3635 lm, with a 158.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 1.1 kg.

The total absorbed power is 25 W.

The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains 4 light sources of energy efficiency class E.

Illuminotechnical Features

Light Output Ratio (LOR)	42 %
Source lumens	3635 lm
Delivered lumens	1542 lm
Consumption	25 W
Luminaire efficacy	61 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 145770h (at Tj 65 Ta 25)

UGR

UGR axial	19.6
UGR transversal	21.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C90/C270 optics	80°
Light distribution symmetry	Asymmetrical



Systems | 198-264 V AC /180-280 V DC | 216 topLED 23 W DC - 25 W AC | Modular | CRI

90 | + CU200014+1

C00846BBWDZ

Double emission systems for indoor application. The warm white LED light source with a diffused + no optic light distribution is composed of 216 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3635 lm, with a 158.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 1.1 kg.

The total absorbed power is 25 W.

The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains 4 light sources of energy efficiency class E.

Illuminotechnical Features

Light Output Ratio (LOR)	38 %
Source lumens	3635 lm
Delivered lumens	1400 lm
Consumption	25 W
Luminaire efficacy	56 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

L70 B10 C0 145770h (at Tj 65 Ta 25)

UGR

UGR axial	14
UGR transversal	14.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

C90/C270 optics	65°
C0/C180 optics	72°
Light distribution simmetry	Symmetrical 2 assis



Systems | 198-264 V AC /180-280 V DC | 216 topLED 23 W DC - 25 W AC | Modular | CRI

90 | + CU200014+2

C00846BBWDZ

Double emission systems for indoor application. The warm white LED light source with a diffused + no optic light distribution is composed of 216 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3635 lm, with a 158.0 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a black finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 1.1 kg.

The total absorbed power is 25 W.

The device features protection class I and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains 4 light sources of energy efficiency class E.

Illuminotechnical Features

Light Output Ratio (LOR)	38 %
Source lumens	3635 lm
Delivered lumens	1400 lm
Consumption	25 W
Luminaire efficacy	56 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	90 Ra

Standard Operating Ambient Temperature -20 / +50°C

Ordinary temperature on the glass 40°C

LED Life / Failure Ratio

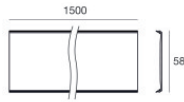
L70 B10 C0 145770h (at Tj 65 Ta 25)

UGR


UGR axial	14
UGR transversal	14.2
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

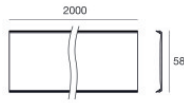
OPTICAL

C90/C270 optics	72°
C0/C180 optics	65°
Light distribution simmetry	Symmetrical 2 assis




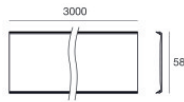
Diffuser - Asymmetric - Length 1.5m
 Diffuser Type: asimmetrico.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200038




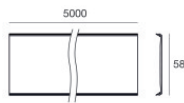
Diffuser - Asymmetric - Length 2m
 Diffuser Type: asimmetrico.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200039




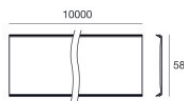
Diffuser - Asymmetric - Length 3m
 Diffuser Type: asimmetrico.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200040




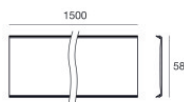
Diffuser - Asymmetrical - Length 5m
 Diffuser Type: asimmetrico.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200012




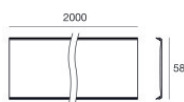
Diffuser - Asymmetrical - Length 10m
 Diffuser Type: asimmetrico.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200013




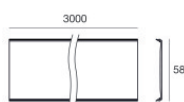
Diffuser - Opal - Length 1.5m
 Diffuser Type: opaline diffuser.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200041




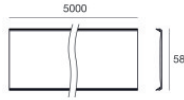
Diffuser - Opal - Length 2m
 Diffuser Type: opaline diffuser.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200042



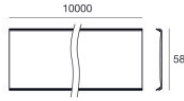
Diffuser - Opal - Length 3m
 Diffuser Type: opaline diffuser.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200043




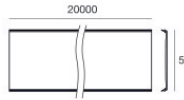
Diffuser - Opal - Length 5m
 Diffuser Type: opaline diffuser.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200008




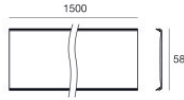
Diffuser - Opal - Length 10m
 Diffuser Type: opaline diffuser.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200009



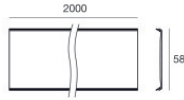
Diffuser - Opal - Length 20m
 Diffuser Type: opaline diffuser.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish **Code**
 C-U200010



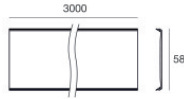
Diffuser - Anti-glare diffuser UGR less than 19 - Length 1.5m
 Diffuser Type: anti-abbagliamento.
 Material:UV Resistant Polycarbonate, colour:opaline, processing:Satin finishing.

Code
C-U200044



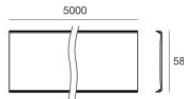
Diffuser - Anti-glare diffuser UGR less than 19 - Length 2m
 Diffuser Type: anti-abbagliamento.
 Material:UV Resistant Polycarbonate, colour:opaline, processing:Satin finishing.

Code
C-U200045



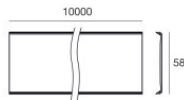
Diffuser - Anti-glare diffuser UGR less than 19 - Length 3m
 Diffuser Type: anti-abbagliamento.
 Material:UV Resistant Polycarbonate, colour:opaline, processing:Satin finishing.

Code
C-U200046



Diffuser
 Diffuser Type: anti-abbagliamento.
 Material:UV Resistant Polycarbonate, colour:opaline, processing:Satin finishing.

Code
C-U200014

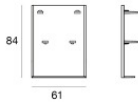
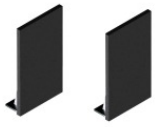


Diffuser - Anti-glare diffuser UGR less than 19 - Length 10m
 Diffuser Type: anti-abbagliamento.
 Material:UV Resistant Polycarbonate, colour:opaline, processing:Satin finishing.

Code
C-U200015



Rollip60_MP | Systems | Accessories
C00846BBWDZ



Closing cap

Material:Die-cast Aluminium EN AB - 46100, colour:Black, processing:Powder coating.

Code

C-V400018



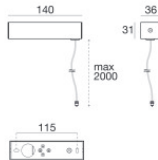
Max
2m

Suspensions

Material:steel, colour:steel.

Code

C-F100003



Cable cover

Material:Iron, colour:Black, processing:Powder coating.

Code

63301