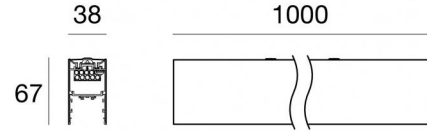


Rollip35_MP



Systems | 198-264 V AC /180-280 V DC
204 topLED 23 W DC - 25 W AC | Modular | CRI 90
C00831BBMDZ



Technical data

Type	Pendant Luminaires
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	3471 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 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 | 204 topLED 23 W DC - 25 W AC | Modular | CRI 90 | + C-U200002
C00831BBMDZ

Double emission systems for indoor application. The super warm white LED light source with a diffused + no optic light distribution is composed of 204 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 3471 lm, with a 150.9 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)	80 %
Source lumens	3471 lm
Delivered lumens	2784 lm
Consumption	25 W
Luminaire efficacy	111 lm/W
Colour temperature	2700 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)

OPTICAL

C90/C270 optics	102°
C0/C180 optics	113°
Light distribution symmetry	Symmetrical 2 axis



Systems | 198-264 V AC /180-280 V DC | 204 topLED 23 W DC - 25 W AC | Modular | CRI

90 | + C-U200026

C00831BBMDZ

Double emission systems for indoor application. The super warm white LED light source with a diffused + no optic light distribution is composed of 204 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 3471 lm, with a 150.9 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)	75 %
Source lumens	3471 lm
Delivered lumens	2632 lm
Consumption	25 W
Luminaire efficacy	105 lm/W
Colour temperature	2700 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	17.7
UGR transversal	18.5
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

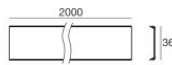
OPTICAL

C90/C270 optics	65°
C0/C180 optics	74°
Light distribution simmetry	Symmetrical 2 assis



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

Finish	Code
	C-U200032



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

Finish	Code
	C-U200033



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

Finish	Code
	C-U200034



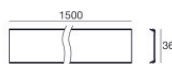
Diffuser - Asymmetrical - Length 5m
 Diffuser Type: asimmetrico.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish	Code
	C-U200006



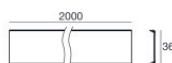
Diffuser - Asymmetrical - Length 10m
 Diffuser Type: asimmetrico.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish	Code
	C-U200007



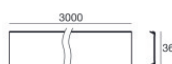
Diffuser - Opal - Length 1.5m
 Diffuser Type: opaline diffuser.
 Material:UV Resistant Polycarbonate, colour:opaline.

Finish	Code
	C-U200029



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

Finish	Code
	C-U200030



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

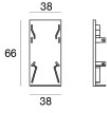
Finish	Code
	C-U200031



		<p>Diffuser - Opal - Length 5m Diffuser Type: opaline diffuser. Material:UV Resistant Polycarbonate, colour:opaline.</p>	<p>Finish Code C-U200002</p>
		<p>Diffuser - Opal - Length 10m Diffuser Type: opaline diffuser. Material:UV Resistant Polycarbonate, colour:opaline.</p>	<p>Finish Code C-U200003</p>
		<p>Diffuser - Opal - Length 20m Diffuser Type: opaline diffuser. Material:UV Resistant Polycarbonate, colour:opaline.</p>	<p>Finish Code C-U200004</p>
		<p>Diffuser - Anti-glare diffuser UGR less than 19 - Length 1.5m Diffuser Type: anti-abbagliamento. Material:UV Resistant Polycarbonate, colour:transparent.</p>	<p>Code <u>C-U200035</u></p>
		<p>Diffuser - Anti-glare diffuser UGR less than 19 - Length 2m Diffuser Type: anti-abbagliamento. Material:UV Resistant Polycarbonate, colour:transparent.</p>	<p>Code <u>C-U200036</u></p>
		<p>Diffuser - Anti-glare diffuser UGR less than 19 - Length 3m Diffuser Type: anti-abbagliamento. Material:UV Resistant Polycarbonate, colour:transparent.</p>	<p>Code <u>C-U200037</u></p>
		<p>Diffuser - Anti-glare diffuser UGR less than 19 - Length 5m Diffuser Type: anti-abbagliamento. Material:UV Resistant Polycarbonate, colour:transparent.</p>	<p>Code <u>C-U200026</u></p>
		<p>Diffuser - Anti-glare diffuser UGR less than 19 - Length 10m Diffuser Type: anti-abbagliamento. Material:UV Resistant Polycarbonate, colour:transparent.</p>	<p>Code <u>C-U200027</u></p>



Rollip35_MP | Systems | Accessories
C00831BBMDZ



Closing cap

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

Code

C-V400016



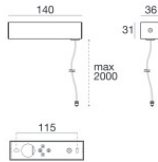
Max
2m

Suspensions

Material:steel, colour:steel.

Code

C-F100003



Cable cover

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

Code

63301