

Lines | 384 topLED 39 W DC 48 V | Modular | CRI 90 C00190WHWZZ







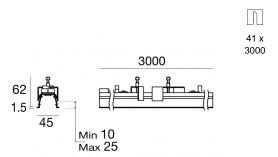












Technical data	
Туре	Frame
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	No optic
Light emission direction	downward
Nominal power	39 W DC
Source lumens	5277 lm
Input voltage range	48V
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP40
Optical compartment IP	IP54
Glow wire test	No
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	1.95 Kg
Modularity	Modular
Electrostatic discharge protection	No
Surge protection	No

Finishing cas	ing
Material	Aluminium 6060
Colour	White
Processing	Powder coating
Electronics	
	99784 Switching Driver 180~295V AC / 255~417V DC 150 W (1 - 3 art.)



On/Off Driver 100~305V AC / 142~431V DC 240 W (1 -6 art.)



C-E400003

Push and Simply Dim - DALI-2 Controller (1 - 3 art.)



C-E300009

On/Off Driver 220~240V AC / 176~276V DC 75 W (1



C-E300010 On/Off Driver 220~240V AC / 176~276V DC 150 W (1 -

## Rollip35\_MC



## Lines | 384 topLED 39 W DC 48 V | Modular | CRI 90 | + C-U200002 ${\bf C00190WHWZZ}$

Single emission lines or lines for indoor application. The warm white LED light source with a no optic light distribution is composed of 384 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5277 lm, with a 135.3 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a white finish, processed by means of powder coating. The ingress protection degree is IP40; the total weight is of 1.95 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 39 W.

The device features protection class III and can be ceiling-mounted, with a 41 x 3000 mm hole (in plasterboard).

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

### Energy efficiency class

This product contains 6 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	77 %
Source lumens	5277 lm
Delivered lumens	4101 lm
Consumption	39 W
Luminaire efficacy	105 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

#### LED Life / Failure Ratio

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

UGR	
UGR axial	24.2
UGR transversal	26.7
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	98°
C0/C180 optics	122°
Light distribution simmetry	Symmetrical 2 assis

## Rollip35\_MC



# Lines | 384 topLED 39 W DC 48 V | Modular | CRI 90 | + C-U200006 C00190WHWZZ

Single emission lines or lines for indoor application. The warm white LED light source with a no optic light distribution is composed of 384 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 5277 lm, with a 135.3 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a white finish, processed by means of powder coating. The ingress protection degree is IP40; the total weight is of 1.95 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 39 W.

The device features protection class III and can be ceiling-mounted, with a  $41 \times 3000$  mm hole (in plasterboard).

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

### Energy efficiency class

This product contains 6 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	73 %
Source lumens	5277 lm
Delivered lumens	3873 lm
Consumption	39 W
Luminaire efficacy	99 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

#### LED Life / Failure Ratio

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

UGR	
UGR axial	24.2
UGR transversal	26.7
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	95°
Light distribution simmetry	Asymmetrical

# Rollip35\_MC



## Rollip35\_MC | Lines | Accessories C00190WHWZZ

3 38 D d 32 56.5 45	Closing cap - To use the end-caps it is necessary to increase the length of the installation hole of 8 mm.  Material:Aluminium, colour:White, processing:Coating.	<b>Code</b> C-V400004
1141	Template - green	<b>Code</b> C-V200001
5000	Diffuser - Opal - Length 5m Diffuser Type: opaline diffuser. Material:UV Resistant Polycarbonate, colour:opaline.	<b>Code</b> C-U200002
20000	Diffuser - Opal - Length 20m Diffuser Type: opaline diffuser. Material:UV Resistant Polycarbonate, colour:opaline.	<b>Code</b> C-U200004
10000	Diffuser - Opal - Length 10m Diffuser Type: opaline diffuser.  Material:UV Resistant Polycarbonate, colour:opaline.	<b>Code</b> C-U200003
5000	Diffuser - Asymmetrical - Length 5m Diffuser Type: asimmetrico. Material:UV Resistant Polycarbonate, colour:opaline.	<b>Code</b> C-U200006
10000	Diffuser - Asymmetrical - Length 10m Diffuser Type: asimmetrico. Material:UV Resistant Polycarbonate, colour:opaline.	<b>Code</b> C-U200007