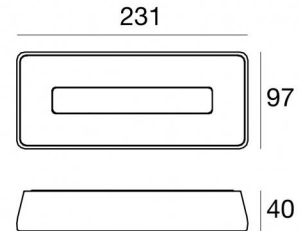




Wall Lights | 198-264 V
72 topLED 6.4 W DC - 7.8 W AC | CRI 80
77186M00



Technical data	
Type	Surface
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	frontal
Nominal power	6.4 W DC
Total Power	7.8 W
Source lumens	1192 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	80 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP65
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	0.4 Kg
Electrostatic discharge protection	Yes
Surge protection	1 KV

Finishing casing	
Material	UV Resistant Polycarbonate
Colour	Opal white

Finishing diffuser	
Material	UV Resistant Polycarbonate
Colour	opaline

Wall Lights | 198-264 V | 72 topLED 6.4 W DC - 7.8 W AC | CRI 80 | Base
77186M00

Single emission wall lights for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 72 topped LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1192 lm, with a 186.3 lm/W nominal luminous efficacy.

The device body is made of uv resistant polycarbonate and features a opal white finish; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP65; the total weight is of 0.4 kg.

The total absorbed power is 7.8 W.

The device features protection class II and can be wall lights or ceiling-mounted.

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

Energy efficiency class

This product contains a light source of energy efficiency class D.

Illuminotechnical Features

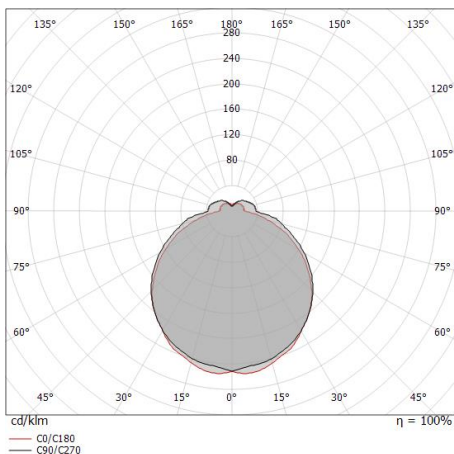
Light Output Ratio (LOR)	56 %
Source lumens	1192 lm
Delivered lumens	678 lm
Consumption	7.8 W
Luminaire efficacy	86 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

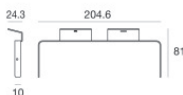
LED Life / Failure Ratio

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

OPTICAL

C90/C270 optics	123°
C0/C180 optics	116°
Light distribution symmetry	Symmetrical 2 axis





Bracket - Inclined bracket for wall installation
installation position: wall lights L=204.6mm, H=24.3mm, D=81mm.
Material:Iron, colour:White, processing:Powder coating.

Code

83247



Bracket - Inclined bracket for wall installation
installation position: wall lights L=204.6mm, H=24.3mm, D=81mm.
Material:Iron, colour:Black, processing:Coating.

Finish

Black

Code

83248