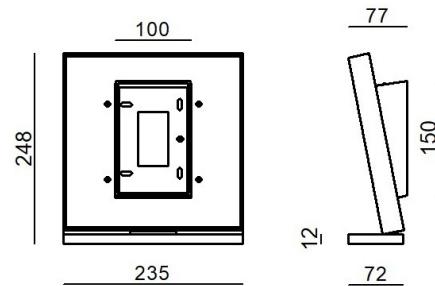


Wall Lights | 220-240 V
60 topLED 24 W DC - 28 W AC | CRI 90

9780M



Technical data

Type	Wall Lights
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	upward
Nominal power	24 W DC
Total Power	28 W
Source lumens	3490 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	220 - 240 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	Phase cut
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	1.950 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing

Material	Aluminium
Colour	White
Processing	Coating

Finishing diffuser

Material	PC
Colour	transparent

Finishing mounting frame

Material	Aluminium
Colour	White
Processing	Coating

Wall Lights | 220-240 V | 60 topLED 24 W DC - 28 W AC | CRI 90 | Base
9780M

Single emission wall lights for indoor application. The super warm white LED light source with a diffused light distribution is composed of 60 topLEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 3490 lm, with a 145.4 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a white finish, processed by means of coating; the diffuser is made of PC; the mounting frame is made of aluminium, with a white finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 1.950 kg.

The total absorbed power is 28 W

The device features protection class I and can be wall lights-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 E.

Illuminotechnical Features

Light Output Ratio (LOR)	75 %
Source lumens	3490 lm
Delivered lumens	2622 lm
Consumption	28 W
Luminaire efficacy	93 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
UV-C Power	1,0 W
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

L70 B20 C0 72500h (at T_j 115 T_a 25)

