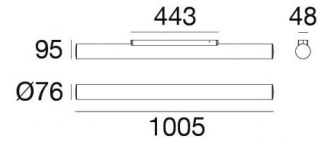




Wall Lights - Ceiling Lights | 220-240 V
112 topLED 32 W DC - 36 W AC | CRI 80
8850



Technical data	
Construction year	2018
Type	Surface - Surface
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Total Power	36 W
Source lumens	4764 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP40
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	DALI - 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	2,55 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing	
Material	Aluminium
Colour	Embossed white RAL 9003
Processing	Coating

Finishing diffuser	
Material	PMMA
Colour	opaline

Finishing mounting frame	
Material	Iron
Colour	Embossed white RAL 9003
Processing	Coating



Wall Lights - Ceiling Lights | 220-240 V | 112 topLED 32 W DC - 36 W AC | CRI 80 | Base 8850

Double emission wall lights or ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 112 topLEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 4764 lm, with a 148.9 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 2,55 kg.

The total absorbed power is 36 W.

The device features protection class I 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 8 light sources of energy efficiency class D.

Illuminotechnical Features

Light Output Ratio (LOR)	86 %
Source lumens	4764 lm
Delivered lumens	4108 lm
Consumption	36 W
Luminaire efficacy	114 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80

Standard Operating Ambient Temperature 25°C

LED Life / Failure Ratio

L70 B20 C0 72500h

OPTICAL

C90/C270 optics	180°
Light distribution symmetry	Asymmetrical

