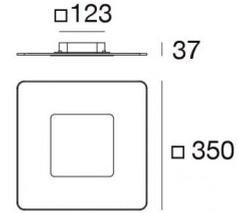




Ceiling Lights | 220-240 V | 72 stripLED 17 W DC - 19 W AC | CRI 90  
8920



Technical data	
Construction year	2019
Type	Surface
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Total Power	19 W
Source lumens	2212 lm
Voltage	220 - 240 V AC
Frequency	60 - 50 Hz
CCT / Tone	3000 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP20
Glow wire test	650°
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	Double emission
Net weight	2,23 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing casing	
Material	Iron
Colour	Embossed white RAL 9003
Processing	Powder coating

Finishing diffuser	
Material	Glass
Colour	transparent
Processing	Sandblasting

Finishing mounting frame	
Material	Iron
Colour	Embossed white RAL 9003
Processing	Powder coating



Ceiling Lights | 220-240 V | 72 stripLED 17 W DC - 19 W AC | CRI 90 | Base  
8920

Double emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 72 stripled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2212 lm, with a 130.1 lm/W nominal luminous efficacy.

The device body is made of iron and features a embossed white ral 9003 finish, processed by means of powder coating; the diffuser is made of glass with a sandblasting treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of powder coating. The ingress protection degree is IP20; the total weight is of 2,23 kg.

The total absorbed power is 19 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 a light source of energy efficiency class D.

### Illuminotechnical Features

Light Output Ratio (LOR)	81 %
Source lumens	2212 lm
Delivered lumens	1794 lm
Consumption	19 W
Luminaire efficacy	94 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80

Standard Operating Ambient Temperature 25°C

### LED Life / Failure Ratio

L70 B20 C0 72500h

### OPTICAL

C0/C180 optics	180°
Light distribution symmetry	Symmetrical

