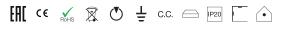


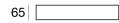
Ceiling Lights | 220-240 V 1 topLED 17 W DC - 21 W AC | CRI 90 8334



Technical data









Туре	Surface
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Diffused
Light emission direction	downward
Nominal power	17 W DC
Total Power	21 W
Source lumens	2208 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	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

Finishing casin	g
Material	Aluminium
Colour	Embossed white RAL 9003
Processing	Coating
Finishing diffus	ser
Material	PC
Colour	opaline

Single emission 2.600 Kg

No

No

Type of light emission

Electrostatic discharge protection

Net weight

Surge protection



Ceiling Lights | 220-240 V | 1 top LED 17 W DC - 21 W AC | CRI 90 | Base $\bf 8334$

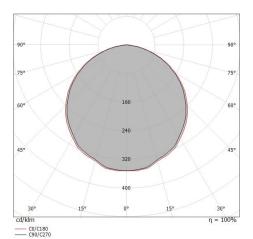
Single emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2208 lm, with a 129.9 lm/W nominal luminous efficacy.

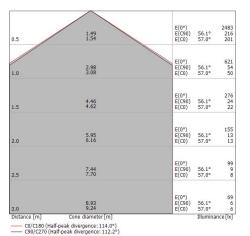
The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP20; the total weight is of 2.600 kg.

The total absorbed power is 21 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 E.

Illuminotechnical Features	
Light Output Ratio (LOR)	79 %
Source lumens	2208 lm
Delivered lumens	1764 lm
Consumption	21 W
Luminaire efficacy	84 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

UGR	
UGR axial	24.5
UGR transversal	24.6
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	112°
Light distribution simmetry	Symmetrical