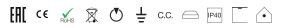


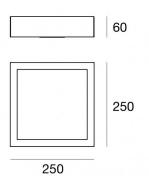
Ceiling Lights | 220-240 V 60 topLED 15 W DC - 17 W AC | CRI 80 8229





Technical data	
Туре	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Diffused
Light emission direction	downward
Nominal power	15 W DC
Total Power	17 W
Source lumens	1895 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	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	1,520 Kg
Electrostatic discharge protection	No
Surge protection	No





Finishing casing				
Material	Iron			
Colour	Embossed white RAL 9003			
Processing	Coating			
Finishing diffus	er			
Material	PMMA			
Colour	opaline			

Satin finishing

Processing



Ceiling Lights | 220-240 V | 60 topLED 15 W DC - 17 W AC | CRI 80 | Base 8229

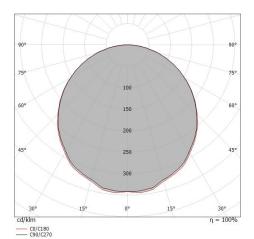
Single emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 60 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1895 lm, with a 126.3 lm/W nominal luminous efficacy.

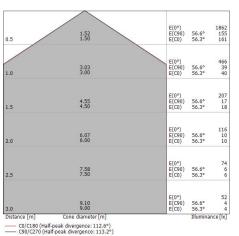
The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of pmma with a satin finishing treatment. The ingress protection degree is IP40; the total weight is of 1,520 kg.

The total absorbed power is 17 W.

The device features protection class I and can be 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)	71 %
Source lumens	1895 lm
Delivered lumens	1362 lm
Consumption	17 W
Luminaire efficacy	80 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

UGR	
UGR axial	21.6
UGR transversal	21.4
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	113°
Light distribution simmetry	Symmetrical



Box_SQ | Ceiling Lights | Accessories 8229





Dimmer 220-240V Code KIT0026