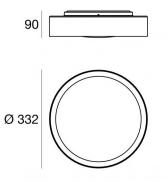
Crew_2

Ceiling Lights | 220-240 V 1 topLED 14 W DC - 17 W AC | CRI 80 8292



Technical data		
Туре	Surface	
Installation position	Wall lights - Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	Diffused	
Light emission direction	downward	
Nominal power	14 W DC	
Total Power	17 W	
Source lumens	1628 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	No	
Directional	No	
Tilting	No	
Walk-over	No	
Drive-over	No	
Cable included	No	
Resin potting	No	
Type of light emission	Single emission	
Net weight	1.3 Kg	
Electrostatic discharge protection	No	
Surge protection	No	



Finishing casin	g
Material	Iron
Colour	Embossed white RAL 9003
Processing	Coating
Finishing diffus	er
Material	PMMA

opaline

Colour

Crew_2

Ceiling Lights | 220-240 V | 1 topLED 14 W DC - 17 W AC | CRI 80 | Base 8292

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 80; the source luminous flux is 1628 lm, with a 116.3 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. The ingress protection degree is IP40; the total weight is of 1.3 kg.

The total absorbed power is 17 W.

The device features protection class I and can be wall lights or ceilingmounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class F.

Illuminotechnical Features	
Light Output Ratio (LOR)	67 %
Source lumens	1628 lm
Delivered lumens	1097 lm
Consumption	17 W
Luminaire efficacy	64 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

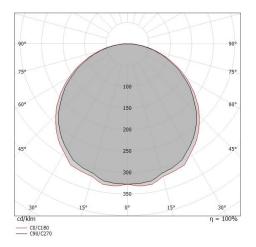
LED Life / Failure Ratio

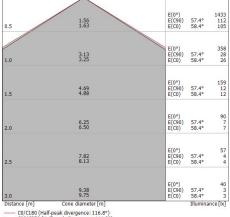
L70 B20 C0 72500h

18.9
19.1
S=0.25H
70/50/20

OPTICAL

C0/C180 optics	115°
Light distribution simmetry	Symmetrical





C0/C180 (Half-peak divergence: 116.8°) C90/C270 (Half-peak divergence: 114.8°)

Crew_2

Crew_2 | Ceiling Lights | Accessories 8292

7000 7000 7000	Fixing base Material:Iron, colour:Embossed white RAL 9003, processing:Coating.	Code KIT0120
550 1000 1000 1000 1000 1000 1000 1000	Fixing base Material:Iron, colour:Embossed black RAL 9005, processing:Coating.	Code KIT0121