Crew_2

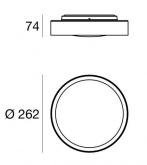
Ceiling Lights | 220-240 V 18 topLED 11 W DC - 12 W AC | CRI 80 8288





Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Diffused
Light emission direction	downward
Nominal power	11 W DC
Total Power	12 W
Source lumens	1253 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	0.8 Kg
Electrostatic discharge protection	No
Surge protection	No

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Finishing casing

Material	Iron - Iron
Colour	black RAL 9005 - gold
Processing	Coating - Coating

Finishing diffuser

Material	РММА
Colour	opaline

Crew_2

Ceiling Lights | 220-240 V | 18 topLED 11 W DC - 12 W AC | CRI 80 | Base 8288

Single emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 18 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1253 lm, with a 113.9 lm/W nominal luminous efficacy.

The device body is made of iron and features a black ral 9005 finish, processed by means of coating The device body is made of iron and features a gold finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP40; the total weight is of 0.8 kg.

The total absorbed power is 12 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)	65 %
Source lumens	1253 lm
Delivered lumens	824 lm
Consumption	12 W
Luminaire efficacy	68 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

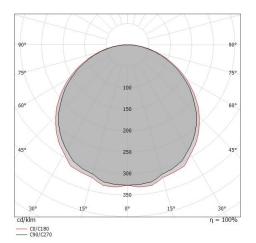
LED Life / Failure Ratio

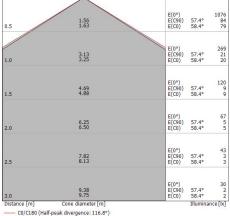
L70 B20 C0 72500h

19.6
19.8
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 8288

200 300 300 300 300 300 300 300	Fixing base Material:Iron, colour:Embossed white RAL 9003, processing:Coating.	Code KIT0120
280	Fixing base	Code
	Material:Iron, colour:Embossed black RAL 9005, processing:Coating.	KIT0121

