Crew_1

Ceiling Lights | topLED 17 W 400 mA | CRI 80 8275





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Technical data		
Туре	Surface	
Installation position	Wall lights - Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward	
Power	17 W	
Source lumens	1800 lm	
CCT / Tone	3000 K	
Colour rendering index	80 Ra	
Safety class	1	
IP	IP40	
Glow wire test	650°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	No	
Fire Rated (BS 476 PT21 compliant)	No	
Driver included	Driver	
Induction	No	
Emergency mode	No	
Motion sensor	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 Kg	

Finishing casing		
Material	Iron	
Colour	embossed white RAL 9003	
Processing	Coating	

Finishing diffuser	
Material	РММА
Colour	opaline

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Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1800 lm, with a 105.9 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 kg.

The total absorbed power is 17 W.

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

Illuminotechnical Features	
Light Output Ratio (LOR)	66 %
Source lumens	1800 lm
Delivered lumens	1199.65 lm
Consumption	17 W
Luminaire efficacy	70 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
LED Life / Failure Ratio	
L70 B20 C0 72.5h	
UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 22
UGR axial	< 22
OPTICAL	
Light distribution simmetry	Symmetrical 2
C0/C180 optics	124°
C90/C270 optics	120°





C0/C180 (Half-peak divergence: 124.2°) C90/C270 (Half-peak divergence: 120.2°)