Tara_Q

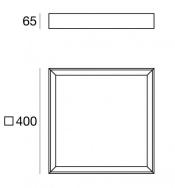
Ceiling Lights | 220-240 V 1 topLED 25 W DC - 31 W AC | CRI 90 8328





Technical data	
Туре	Surface
Installation position	Wall lights - Ceiling
Installation environment	Indoor
Light Source	LED
Optics	Diffused
Light emission direction	downward
Nominal power	25 W DC
Total Power	31 W
Source lumens	3228 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
Type of light emission	Single emissior
Net weight	3.900 Kg
Electrostatic discharge protection	No
Surge protection	No

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Finishing casing	
Material	Aluminium
Colour	Embossed white RAL 9003
Processing	Coating
Finishing diffuse	r
Material	PC

Material	PC
Colour	opaline

Tara_Q

Ceiling Lights | 220-240 V | 1 topLED 25 W DC - 31 W AC | CRI 90 | Base 8328

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 3228 lm, with a 129.1 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 3.900 kg.

The total absorbed power is 31 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 2 light sources of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	58 %
Source lumens	3228 lm
Delivered lumens	1898 lm
Consumption	31 W
Luminaire efficacy	61 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

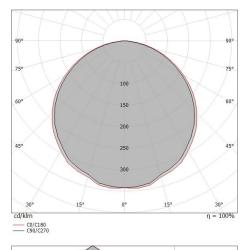
LED Life / Failure Ratio

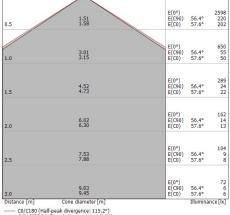
L70 B20 C0 72500h

22.3
22.6
S=0.25H
70/50/20

OPTICAL

C0/C180 optics	113°	
Light distribution simmetry	Symmetrical	





C0/C180 (Half-peak divergence: 115.2°) C90/C270 (Half-peak divergence: 112.8°)