

Ceiling Lights | 220-240 V | topLED 22 W 400 mA | CRI 80







Technical data		
Туре	Surface	
Installation position	Wall lights - Ceiling	
Installation environment	Indoor	
Light Source	LED	
Optics	General Lighting	
Light emission direction	downward	
Power	22 W	
Source lumens	2700 lm	
Frequency	60 - 50 Hz	
CCT / Tone	3000 K	
Colour rendering index	80 Ra	
Safety class	1	
IP	IP40	
Glow wire test	650°	

Yes

Yes No

No

No

No

No

No

No

No

No

1.5 Kg

No

Single emission

Driver

Direct mounting on normally flammable surfaces

Fire Rated (BS 476 PT21 compliant)

Electrostatic discharge protection

CE

Driver included

Emergency mode Motion sensor

Induction

Directional

Walk-over

Drive-over

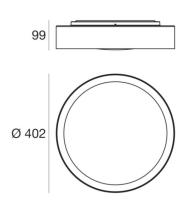
Cable included

Resin potting Type of light emission

Net weight

Surge protection

Tilting



Finishing casing		
Material	Iron - Iron	
Colour	White RAL 9003 - copper	
Processing	Coating - Coating	
Finishing diffuser		
Material	PMMA	
Colour	opaline	



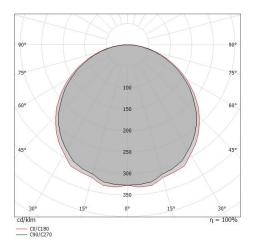
## Ceiling Lights | 220-240 V | topLED 22 W 400 mA | CRI 80 **8300**

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 2700 lm, with a 122.7 lm/W nominal luminous efficacy.

The device body is made of iron and features a white ral 9003 finish, processed by means of coating The device body is made of iron and features a copper finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP40; the total weight is of 1.5 kg.

The total absorbed power is 22 W.

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



0.5	1.56 1.63	E(0°) E(C90) E(C0)	57.4° 58.4°	2153 169 158
1.0	3.13 3.25	E(0°) E(0°)	57.4° 58.4°	538 42 40
1.5	4.69 4.88	E(0°) E(C90) E(C0)	57.4° 58.4°	239 19 18
2.0	6.25 6.50	E(0°) E(C90) E(C0)	57.4° 58.4°	135 11 10
2.5	7.82 8.13	E(0°) E(C9)	57.4° 58.4°	86 7 6
3.0	9.38 9.75	E(0°) E(C90) E(C0)	57.4° 58.4°	60 5 4

Illuminotechnical Features	
Light Output Ratio (LOR)	61 %
Source lumens	2700 lm
Delivered lumens	1647.49 lm
Consumption	22 W
Luminaire efficacy	74 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
C0/C180 optics	115°