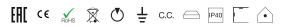


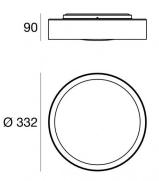
Ceiling Lights | 220-240 V 1 topLED 14 W DC - 17 W AC | CRI 80 8294





| 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 | |





| Finishing casing | 1 |
|-------------------|--|
| Material | Iron - Iron |
| Colour | Embossed white RAL 9003 - black RAL 9005 |
| Processing | Coating - Coating |
| Finishing diffuse | er |
| Material | PMMA |

opaline

Colour

No

Surge protection



Ceiling Lights | 220-240 V | 1 topLED 14 W DC - 17 W AC | CRI 80 | Base 8294

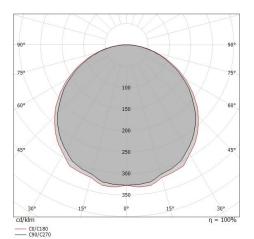
Single emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1628 lm, with a 116.3 lm/W nominal luminous efficacy.

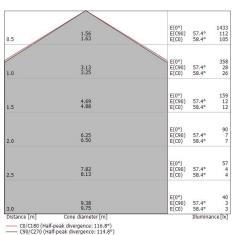
The device body is made of iron and features a embossed white ral 9003 finish, processed by means of coating The device body is made of iron and features a black ral 9005 finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP40; the total weight is of 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

| UGR | |
|-------------------|----------|
| UGR axial | 18.9 |
| UGR transversal | 19.1 |
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |

| OPTICAL | |
|-----------------------------|-------------|
| C0/C180 optics | 115° |
| Light distribution simmetry | Symmetrical |



Crew_2 | Ceiling Lights | Accessories 8294

| 2800 F 2000 F 20 | Fixing base Material:Iron, colour:Embossed white RAL 9003, processing:Coating. | Code KIT0120 |
|--|---|-----------------|
| 1 1 1 1 1 1 1 1 1 1 | Fixing base Material:Iron, colour:Embossed black RAL 9005, processing:Coating. | Code KIT0121 |