

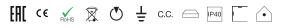
Ceiling Lights | 220-240 V 1 topLED 14 W DC - 17 W AC | CRI 80 8295

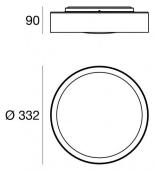






| Technical data | |
|--|--------------------------|
| Туре | Surface |
| Installation position | Wall lights - Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Optics | Diffused |
| Light emission direction | downward |
| Nominal power | 14 W DC |
| Total Power | 17 W |
| Source 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 |
| Our and a still a | NI- |





opaline

Colour

| Finishing casing | |
|-------------------|-----------------------|
| Material | Iron - Iron |
| Colour | gold - black RAL 9005 |
| Processing | Coating - Coating |
| | |
| Finishing diffuse | r |
| Material | PMMA |

No

Surge protection



Ceiling Lights | 220-240 V | 1 top LED 14 W DC - 17 W AC | CRI 80 | Base $\bf 8295$

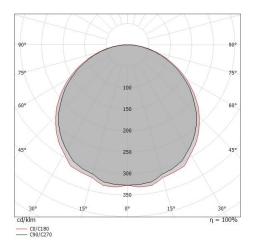
Single emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1628 lm, with a 116.3 lm/W nominal luminous efficacy.

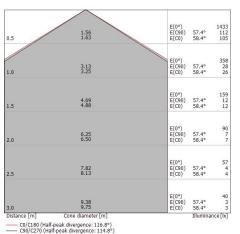
The device body is made of iron and features a black ral 9005 finish, processed by means of coating The device body is made of iron and features a gold finish, processed by means of coating; the diffuser is made of pmma. The ingress protection degree is IP40; the total weight is of 1.3 kg.

The total absorbed power is 17 W.

The device features protection class I and can be wall lights or ceiling-mounted.

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 8295

| 2500 FE | Fixing base Material:Iron, colour:Embossed white RAL 9003, processing:Coating. | Code KIT0120 |
|--------------------|---|-----------------|
| 2000 Fig. 10 Sept. | Fixing base Material:Iron, colour:Embossed black RAL 9005, processing:Coating. | Code KIT0121 |