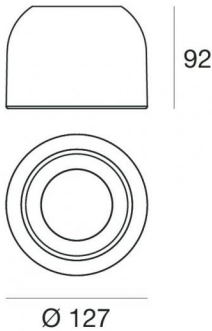




Ceiling Lights | 220-240 V  
1 arrayLED 8 W DC - 11 W AC | CRI 90  
**8472**



| Technical data                                 |                 |
|--|-----------------|
| Type   | Surface         |
| Installation position                          | Ceiling         |
| Installation environment                       | Indoor          |
| Light Source                                   | LED             |
| Optics   | Diffused        |
| Light emission direction                       | downward        |
| Nominal power                                  | 8 W DC          |
| Total Power                                    | 11 W            |
| Source lumens                                  | 1082 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   | IP40            |
| Optical compartment IP                         | IP40            |
| Glow wire test                                 | 850°            |
| Direct mounting on normally flammable surfaces | Yes             |
| CE   | Yes             |
| Driver included                                | Driver          |
| Dimmable article                               | Phase cut       |
| Directional                                    | Swivelling      |
| total angle (vertical plane)                   | 30 °            |
| total angle (horizontal plane)                 | 350 °           |
| Tilting  | No              |
| Walk-over                                      | No              |
| Drive-over                                     | No              |
| Cable included                                 | No              |
| Resin potting                                  | No              |
| Type of light emission                         | Single emission |
| Net weight                                     | 0.790 Kg        |
| Electrostatic discharge protection             | No              |
| Surge protection                               | No              |

| Finishing casing |                         |
|------------------|-------------------------|
| Material         | Aluminium               |
| Colour           | Embossed white RAL 9003 |
| Processing       | Coating                 |

| Finishing diffuser |             |
|--------------------|-------------|
| Material           | Glass       |
| Colour             | transparent |

Ceiling Lights | 220-240 V | 1 arrayLED 8 W DC - 11 W AC | CRI 90 | Base 8472

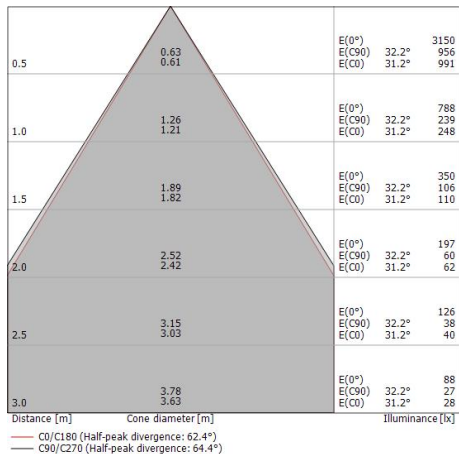
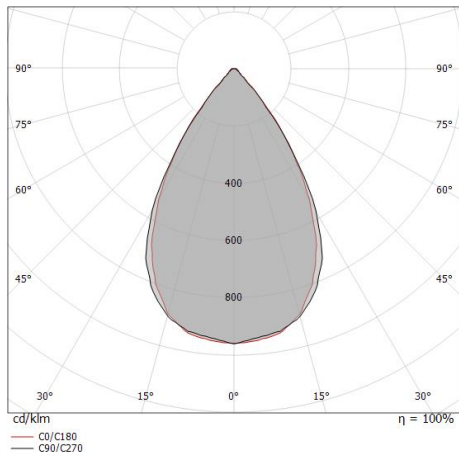
Single emission ceiling lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 1 topped LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1082 lm, with a 135.3 lm/W nominal luminous efficacy.

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 glass. The ingress protection degree is IP40; the total weight is of 0.790 kg.

The total absorbed power is 11 W.

The device features protection class I and can be 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 D.

Illuminotechnical Features

|   |                |
|---|----------------|
| Light Output Ratio (LOR)                | 75 %           |
| Source lumens                           | 1082 lm        |
| Delivered lumens                        | 820 lm         |
| Consumption                             | 11 W           |
| Luminaire efficacy                      | 74 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

L80 B20 C0 80000h

UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 19.3     |
| UGR transversal   | 19.2     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

OPTICAL

|                             |             |
|-----------------------------|-------------|
| C0/C180 optics              | 62°         |
| Light distribution simmetry | Symmetrical |



Dimmer  
220-240V

Code  
KIT0026