

CRISTALLO 02 3000K (w/o driver)

Recessed LED-based luminaire

Description

Recessed decorative luminaire. Aluminum housing, glass diffuser of a faceted-crystal shape.

Installation

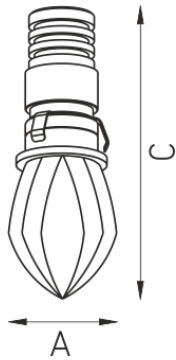
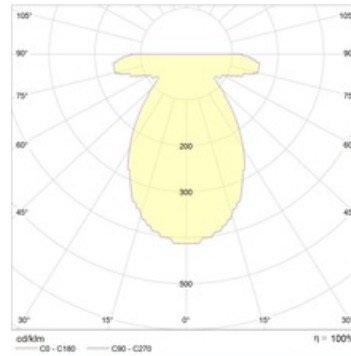
Installed in ceilings.

Design

Aluminum housing. Glass diffuser of a faceted-crystal shape. No driver. Driver selection information can be found in a file called "Choosing drivers for LED luminaires.pdf". The driver list is on the Accessories tab.

Optical part

Glass diffuser.



Dimensional characteristics

| | | |
|---|-------------------|--------|
| A | Length | 30 mm |
| B | Width | 30 mm |
| C | Height | 52 mm |
| D | Length (mounting) | 23 mm |
| | Weight | 0.1 kg |

Technical features

| | | |
|----|-------------------------------------|-------------|
| 1 | Article no. | 1556000020 |
| 2 | Light source | LED |
| 3 | Luminous flux | 50 lm |
| 4 | Power compatibility | 2 W |
| 5 | Energy efficiency | 25 lm/W |
| 6 | Color rendering index (CRI) | >80 |
| 7 | Color temperature | 3000 K |
| 8 | Power factor (cosFI) | > 0,90 |
| 9 | Alternating/direct current (AC/DC) | No |
| 10 | Dimming | - |
| 11 | Rated voltage | 5 V |
| 12 | Electrical shock protection | III |
| 13 | Electromagnetic compatibility (EMC) | Yes |
| 14 | Climate application | CIm App4 |
| 15 | Ambient temperature | +5 to +35 C |
| 16 | Housing color | Black |
| 17 | Fire protection class | III |
| 18 | Flickering | 0 |
| 19 | Ingress protection (IP) | IP65 |
| 20 | Mechanical shock protection | IK02/0,2 J |
| 21 | Energy efficiency class | D...B |
| 22 | Inrush current | - |
| 23 | Inrush current impulse time | 0 µs |
| 24 | Emergency power supply unit | No |
| 25 | Beam angle | D120 |
| 26 | Warranty | 60 months |
| 27 | Autonomy in emergency mode | - |
| 28 | Light flux in emergency mode | - |