

COOL TRIMLESS 07 WH/WH D45 4000K (with driver)

Recessed LED-based luminaire



Description

Recessed LED downlight, made of aluminum, painted matt paint. Inner decorative frame made of colored plastic. Optical part protected by glass. Standard body color: WH – white; standard decorative frame color: BL – black. Standard reflector – 45 degr.

Installation

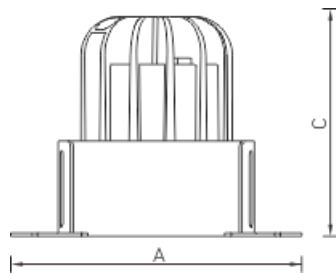
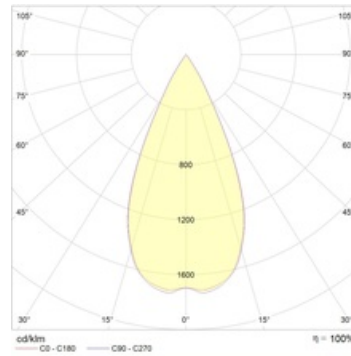
Installed in ceilings.

Design

Aluminum housing, matte white painted decorative frame. The optical part is covered with a protective glass.

Optical part

Lens/reflector



Dimensional characteristics

| | | |
|---|---------------------|--------|
| A | Diameter | 92 mm |
| C | Height | 85 mm |
| D | Diameter (mounting) | 62 mm |
| | Weight | 0.2 kg |

Technical features

| | | |
|----|-------------------------------------|------------|
| 1 | Article no. | 1412000440 |
| 2 | Light source | LED |
| 3 | Luminous flux | 725 lm |
| 4 | Power compatibility | 9 W |
| 5 | Energy efficiency | 81 lm/W |
| 6 | Color rendering index (CRI) | >80 |
| 7 | Color temperature | 4000 K |
| 8 | Power factor (cosFI) | > 0,90 |
| 9 | Alternating/direct current (AC/DC) | No |
| 10 | Dimming | - |
| 11 | Rated voltage | 230 V |
| 12 | Electrical shock protection | II |
| 13 | Electromagnetic compatibility (EMC) | Yes |
| 14 | Climate application | Clim App4 |
| 15 | Ambient temperature | 0 to +40 C |
| 16 | Housing color | White |
| 17 | Fire protection class | III |
| 18 | Flickering | <5% |
| 19 | Ingress protection (IP) | IP20 |
| 20 | Mechanical shock protection | IK02/0,2 J |
| 21 | Energy efficiency class | A+ |
| 22 | Inrush current | 30 A |
| 23 | Inrush current impulse time | 1.5 µs |
| 24 | Emergency power supply unit | No |
| 25 | Beam angle | D45 |
| 26 | Warranty | 60 months |
| 27 | Autonomy in emergency mode | - |
| 28 | Light flux in emergency mode | - |
| 29 | Color of light | Белый |