

PLW 010 LED 3000K

Recessed plaster luminaire

Description

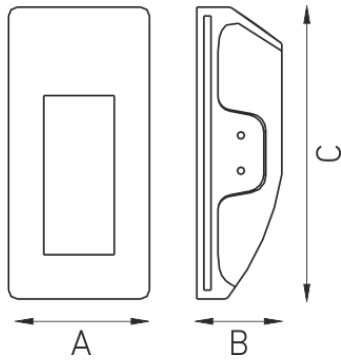
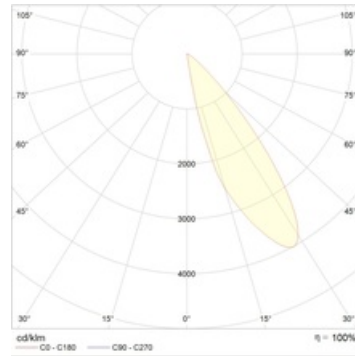
Recessed luminaire with indirect lighting. Housing made of gypsum. Wall installation in niche of gypsum boards by means of mounting clips. Gypsum surface can be painted after treatment with primer.

Installation

Installed in walls.

Design

Recessed plaster luminaire.



Dimensional characteristics

| | | |
|---|-------------------|--------|
| A | Length | 80 mm |
| B | Width | 48 mm |
| C | Height | 165 mm |
| D | Length (mounting) | 83 mm |
| E | Width (mounting) | 168 mm |
| | Weight | 0.6 kg |

Technical features

| | | |
|----|-------------------------------------|-------------|
| 1 | Article no. | 1537000100 |
| 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) | > 0,50 |
| 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 | Clm App4 |
| 15 | Ambient temperature | +5 to +35 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 | 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 | - |