# LED ENCLOSURE LAMP

## LED 025 | 02540.1-13



Space-saving Ecoline LED enclosure lamp for use in enclosures, casings and technical installation spaces with high component density. High service life of the switch cabinet lamp (LED) of 60,000 hours, mounting by magnet, clip or screw fixing. Pressure clamps for the electrical connection and daisy chain.

- Switching options: PIR motion detector, on/off switch, without switch (prepared for external switch)
- Wide-range voltage
- Luminous flux 400 Lm, daylight white: 6000 to 7000 K
- Pressure clamp connections
- Easily snaps into the clip holder, rotatable on both sides
- 180° angle of rotation for flexible illumination (example above)

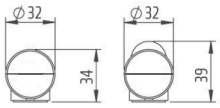
## OVERVIEW TECHNICAL DATA

| | |
|---|---|
| Device type | LED enclosure lamps; DC applications |
| Switch | On/off switch |
| Illuminant | LED |
| Protection class | II |
| Protection type | IP20 |
| Casing | Plastic, transparent |
| AC/DC | DC |
| Operating voltage | 24 V - 48 V |
| Frequency | 50;60 Hz |
| Power consumption | <4 W |
| Luminous colour | 6000 - 7000 K |
| Luminous flux | 400 Lm |
| Service life | >60000 h |
| Operating temperature | -40 °C - 60 °C |
| Operating humidity | ≤90 % RH |
| Storage humidity | ≤90 % RH |
| Storage temperature | -40 °C - 85 °C |
| Connection type | Connector plug |
| Connection | 2-pole Duo pressure clamp for rigid wire cable 2.5 mm²,<br>Stranded wire with wire end ferrule 1.5 mm² |
| Mounting | Clip |
| Height | 47,3 mm |
| Width | 40 mm |
| Depth | 351 mm |

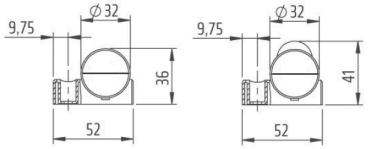
| | |
|---|---|
| Weight | 200 g |
| Note | DC 90 - 110 V (min. DC 80 V, max. DC 125 V);The light must not be used for household lighting. |
| CCC | CCC approved |

## TECHNICAL DRAWINGS

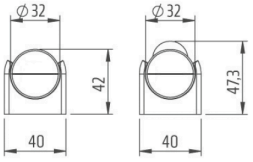
Side view magnet fixing

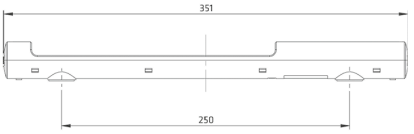



Side view screw fixing




Side view clip fixing




LED 025 E with magnet or screw fixing




LED 025 E with clip fixing




LED 025 E top view