LED ENCLOSURE LAMP

LED 025 | 02542.1-10



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)

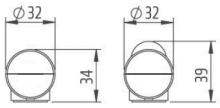
OVERVIEW TECHNICAL DATA

Device type	LED enclosure lamps; DC applications
Switch	without
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, Stranded wire with wire end ferrule 1.5 mm²
Mounting	Magnet
Height	36 mm
Width	32 mm
Depth	351 mm

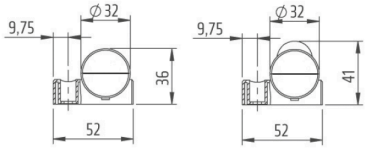
Weight	200 g
Note	DC 90 - 110 V (min. DC 80 V, max. DC 125 V);The light must not be used for household lighting.
CCC	CCC approved

TECHNICAL DRAWINGS

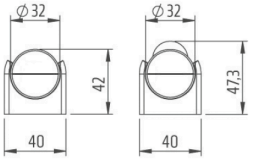
Side view magnet fixing

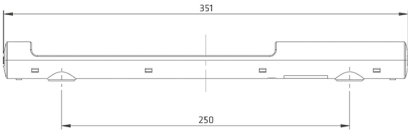


Side view screw fixing



Side view clip fixing





LED 025 E with magnet or screw fixing



LED 025 E with clip fixing



LED 025 E top view