

LED ENCLOSURE LAMP

LED 025



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
- Simply snaps into the clip holder, can be rotated on both sides
- Rotation angle 180° for flexible illumination (example above)



OVERVIEW TECHNICAL DATA

Illuminant	LED
Protection class	II
Protection type	IP20
Casing	Plastic, transparent
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
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

PRODUCT VARIANTS

Article number	Switch	AC/DC	Operating voltage	Mounting	Height	Width
02540.3-13	On/off switch	AC	100 V - 240 V	Clip	47,3 mm	40 mm
02542.3-11	without	AC	100 V - 240 V	Screw	41 mm	52 mm
02540.3-10	On/off switch	AC	100 V - 240 V	Magnet	36 mm	32 mm
02541.3-10	Motion detector	AC	100 V - 240 V	Magnet	36 mm	32 mm
02540.3-11	On/off switch	AC	100 V - 240 V	Screw	41 mm	52 mm
02541.3-11	Motion detector	AC	100 V - 240 V	Screw	41 mm	52 mm
02542.3-13	without	AC	100 V - 240 V	Clip	47,3 mm	40 mm
02541.1-10	Motion detector	DC	24 V - 48 V	Magnet	36 mm	32 mm
02542.3-10	without	AC	100 V - 240 V	Magnet	36 mm	32 mm
02540.1-10	On/off switch	DC	24 V - 48 V	Magnet	36 mm	32 mm
02541.3-13	Motion detector	AC	100 V - 240 V	Clip	47,3 mm	40 mm
02540.1-11	On/off switch	DC	24 V - 48 V	Screw	41 mm	52 mm
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02542.1-11	without	DC	24 V - 48 V	Screw	41 mm	52 mm
02542.1-10	without	DC	24 V - 48 V	Magnet	36 mm	32 mm
02540.1-13	On/off switch	DC	24 V - 48 V	Clip	47,3 mm	40 mm
02542.1-13	without	DC	24 V - 48 V	Clip	47,3 mm	40 mm

TECHNICAL DRAWINGS

