NEW: LED ENCLOSURE LAMP

SL 025 | 02531.1-00



The flat LED light SL 025 with on/off switch and motion detector is ideal for use in cabinets and casings with electrical/electronic components with a high component density. It can be mounted narrow-sided or wide-sided with screws, or with magnet fixing at any desired position in steel cabinets without installation effort. Thanks to its integrated socket, the SL025 enables the operation of additional electrical devices. The integrated motion detector also replaces a door switch.

- Flat casing
- Wide voltage range
- Light with socket
- Screw and magnet fixing
- LED lighting element
- Switch and motion detector in one device
- Can be used worldwide certified

OVERVIEW TECHNICAL DATA

Device type	LED enclosure lamps
Switch	On/off switch and motion detector
Illuminant	LED
Socket	FR
Protection class	I
Protection type	IP20
Casing	Plastic to UL94 V-0, light grey
AC/DC	AC
Operating voltage	100 V - 240 V
Frequency	50;60 Hz
Power consumption	4 W
Luminous colour	6000 - 7000 K
Luminous flux	560 Lm
Operating socket	250 V
Nominal current socket	16 A
Service life	>60000 h
Operating temperature	-40 °C - 60 °C
Operating humidity	≤90 % RH
Storage humidity	≤90 % RH
Storage temperature	-40 °C - 85 °C
Torque	0,8 Nm max.
Connection	Clamp 2.5 mm² with strain relief
Mounting	Screw / magnet

Installation position	variable
Height	91 mm
Width	40 mm
Depth	345 mm
Weight	385 g
Note	The socket is operated with mains voltage connected; motion detector has approx. 5 min. fixed duty cycle; motion detector cannot detect movement through glass doors.

TECHNICAL DRAWINGS



