

LED ENCLOSURE LAMP

SL 025 ON/OFF SWITCH AND MOVEMENT SENSOR



Illustration shows the Slimline light with integrated socket (Germany)

Art. No. 02530.1-00

- > Slim Casing
- > Wide voltage range
- > Light with electrical socket
- > Screw- and Magnet fixing
- > LED-Technology
- > Switch and motion detector in one
- > Certified for use worldwide

The flat Slimline LED light SL 025 with on/off switch and motion detector is ideal for use in cabinets and enclosures with electrical/electronic installations with a high component density. It can be fastened on the narrow or wide side with screws, or with magnetic fastening 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 contact switch.



TECHNICAL DATA

Power consumption	4 W		
Luminous flux	560 Lm		
Light colour	Daylight white, color temperature: 6,000 to 7,000 K		
Light source	LED		
Service Life	>60.000 h		
Switch	Motion detector, on/off switch		
Connection	3-pole terminal, tightening torque 0.8 Nm max: Rigid/stranded wire 0.75 - 2.5 mm² (AWG 18 - 14)		
Mounting	Screw fastening, magnetic fastening		
Casing	Plastic according to UL94 V-O, light gray		
Dimensions	345 x 91 x 40 mm		
Fitting Position	any		
Operating temperature	-40 to +60 °C (-40 to +140 °F)		
Storage temperature	-40 to +85 °C (-40 to +185 °F)		
Operating/storage humidity	< 90 % rF (non-condensing)		
Protection type	IP20		
Approbation	VDE, UL E234324, EAC		
Weight	385g		
Protection class	1		

Note: The socket is operated with the mains voltage connected.

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Art. No.	Socket	Max. Operation socket	Operating voltage
02530.1-00	DE/RU(1)	250 V 16 A	AC 100-240 V, 50/60 Hz
02531.1-00	F (2)	250 V 16 A	AC 100-240 V, 50/60 Hz
02532.1-00	CH (3)	250 V 10 A	AC 100-240 V, 50/60 Hz
02533.1-00	GB (4)	250 V 13 A	AC 100-240 V, 50/60 Hz
02534.1-00	USA (5)	125 V 15 A	AC 100-120 V, 50/60 Hz
02535.1-00	IT (6)	250 V 16 A	AC 100-240 V, 50/60 Hz
02536.1-00	AUS (7)	240 V 10 A	AC 100-240 V, 50/60 Hz