

LED ENCLOSURE LAMP

$SL~025~\ | \$ on/off switch and movement sensor



Illustration shows the SL 025 LED 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 device
- > Certified for use worldwide

The slim 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 SL 025 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	I	

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/IRE (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