Stego SL 025 Enclosure Light with Socket

Product Overview

The SL 025 Series enclosure light combines LED illumination, an on/off switch and a motion detector in one flat housing. An integrated 125 VAC, 15A service socket powers test equipment and hand tools inside the panel. The UL 94 V-0 housing mounts by screw or magnet on either its wide or narrow side, and the light can be installed in any orientation.



02534.1-00

Features

- Integrated 125 VAC, 15A service socket
- On/off switch and motion detector in one device
- Flat housing for tight enclosures
- 560 lm output from 10 LEDs with a 120° beam angle
- 4W power consumption, 100–120 VAC supply
- 6000–7000K color temperature
- Screw or magnet mounting on the wide or narrow side
- IP20 protection
- Service life greater than 60,000 hours

CAUTION: *THIS IS A PROTECTION CLASS I DEVICE. CONNECT A PROTECTIVE EARTH CONDUCTOR. THE SOCKET IS ENERGIZED WHENEVER THE LIGHT IS CONNECTED TO MAINS VOLTAGE.*

Approvals

- cURus Recognized Component, UL File No. E234324

Stego SL 025 Enclosure Light				
Part Number	***Price***	***Operating Voltage***	***Socket Rating***	***Drawing Link***
02534.1-00	$158.00	100–120 VAC	125 VAC, 15A	PDF

Stego SL 025 Enclosure Light Technical Specifications			
Electrical Data			
Rated Voltage	100–120 VAC	***Wire Section***	2.5mm² [14 AWG]
Frequency (Hz)	50/60	***Terminal Torque***	0.8 N·m [7.1 lb·in] max
Rated Power	4W	***Socket Rating***	125 VAC, 15A
Protection Class	I		
Photometric Data			
Lamp Type	LED	***Light Beam Angle (°)***	120
Number of LEDs	10	***Life Expectancy (h)***	> 60,000
Luminous Flux	560 lm	***Auto Switch Off (s)***	300
Color Temperature	6000–7000K		
Generic Data			
Casing Material	PC UL 94 V-0, light gray	***Height***	3.6in [91mm]
IP Protection	IP20	***Width***	1.6in [41mm]
Length	13.6in [345mm]	***Weight***	13.6 oz [0.39 kg]
Illuminated Length	9.84in [250mm]		
Environmental Data			
Operating Temperature	-40 to +60 °C [-40 to +140 °F]	***Operating Humidity***	≤90% RH
Storage Temperature	-40 to +85 °C [-40 to +185 °F]	***Storage Humidity***	≤90% RH