SLIMLINE LAMP

WITH ON/OFF SWITCH AND **MOVEMENT SENSOR**





- Slim Casing
- Electronic Ballast
- Lamp With or Without **Electrical Socket (Choice** of Sockets)
- Magnet Fixing (Option)
- Energy Saving Lamp
- On/Off Switch or Automatic **Switching**

The flat slimline lamp SL025 with on/off switch or movement sensor is suitable for all types of panels and enclosures, especially where space is at a premium. The lamp can be mounted on its narrow or broad surface using screws. It is also available with a magnet which allows it to be fitted quickly in any position in a steel enclosure. Both versions are available with an integrated electrical socket enabling the use of additional appliances. The movement sensor substitutes a door contact switch.

SPECIFICATIONS

Power Consumption: 11 W (equals 75 W light bulb) **Luminosity: 900Lm**

Lamp Type: Energy saving lamp,

2G7 socket

Service Life: 10,000h

Switch: On/off light switch or PIR movement sensor, approx. 6 min fixed

switch-on duration

Connection: Terminal 2.5 mm² (0.10 in²) with cable clamp, torque

0.8Nm max

Mounting: Screw fixing, M5, 300 mm centers, magnet fixing (optional) Casing: Plastic according to UL94 V-0,

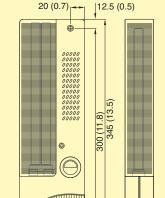
light gray

Dimensions: 345 x 91 x 40 mm

(14 x 3.6 x 1.6")

Weight (Approx.): 0.50 kg (18 oz) Fitting Position: Narrow surface/

broad surface



Dimensions: mm (in)



The PIR movement sensor switches the lighting on when the enclosure door is opened. The switch-on time is reset with every further registered movement. The movement sensor does not react to movement on the other side of glass and so can be used in enclosures with glass doors.

40 (1.6)





Both shown smaller than actual size.



Operating/Storage Temperature:

-20 to 50°C (-4 to 122°F)/ -45 to 70°C (-49 to 158°F)

Protection Type: NEMA 4X (IP20) Approvals: UL File No. E234324 Note: The slimline lamp SL025 is also available with a 483 mm (19") front panel

To Order (Specify Model Number)

MOST POPULAR MODELS HIGHLIGHTED!

10 01 doi (opcon) model number)		
MODEL NO.	PRICE	DESCRIPTION
SL02502524001	\$72	Light with on/off switch, 11 W, 120 Vac, with receptacle (USA/Canada)
SL02502524101	97	Light with on/off switch, 11 W, 120 Vac, with receptacle (USA/Canada), magnet mount
SL02502527010	58	Light with on/off switch, 11 W, 120 Vac, no receptacle
SL02502527110	83	Light with on/off switch, 11 W, 120 Vac, no receptacle, magnet mount
SL02502524004	132	Light with motion sensor, 11 W, 120 Vac, with receptacle (USA/Canada)
SL02502524104	150	Light with motion sensor, 11 W, 120 Vac, with receptacle (USA/Canada), magnet mount
SL02502527012	113	Light with motion sensor, 11 W, 120 Vac, no receptacle
SL02502527112	133	Light with motion sensor, 11 W, 120 Vac, no receptacle, magnet mount
SL02502524005	98	483 mm (19") light with on/off switch, 11 W, 120 Vac, with receptacle (USA/Canada)
SL02502524007	131	483 mm (19") light with motion sensor, 11 W, 120 Vac, with receptacle (USA/Canada)
SL02502527011	76	483 mm (19") light with on/off switch, 11 W, 120 Vac, no receptacle

Comes complete with operator's manual.

Ordering Examples: SL02502524004, light with motion sensor, 11 W, 120 Vac, \$132. SL02502524007, light with on/off switch, 11 W, 120 Vac, \$131.

omega.co.uk®

Your One-Stop Source for Process Measurement and Control!

www.omega.co.uk



UNITED STATES

www.omega.com 1-800-TC-OMEGA Stamford, CT.

CANADA

www.omega.ca Laval(Quebec) 1-800-TC-OMEGA

GERMANY

www.omega.de Deckenpfronn, Germany 0800-8266342

UNITED KINGDOM

Freephone 0800 488 488 | International +44(0) 161 777 6622 | Fax +44(0) 161 777 6622

www. omega.co.uk Manchester, England 0800-488-488 +44-(0)161-777-6611

FRANCE

www.omega.fr 0800-466-342

BENELUX

www.omega.nl 0800-099-33-44



Sales@omega.co.uk

More than 100,000 Products Available!

Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders, Relative Humidity Measurement Instruments, PT100 Probes, PT100 Elements, Temperature & Process Meters, Timers and Counters, Temperature and Process Controllers and Power Switching Devices, Thermistor Elements, Probes and Assemblies, Thermocouples, Thermowells and Head and Well Assemblies, Transmitters, Thermocouple Wire, RTD Probes

Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

Data Acquisition

Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485, Ehernet and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Pressure Transmitters, Strain Gauges, Torque Transducers, Valves

Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters