



SLIMLINE LIGHT

The Slimline Light was designed to fit in tight spaces in enclosures. It features an integrated receptacle, so that electrical devices (e.g. power tools) can be easily plugged in when needed. The standard light can be screw-mounted in a variety of positions, or the light can be fitted with an optional magnet mount. The motion sensor was designed so it can be used in enclosures with glass doors and not be activated by movement outside the enclosure.

STANDARD FEATURES

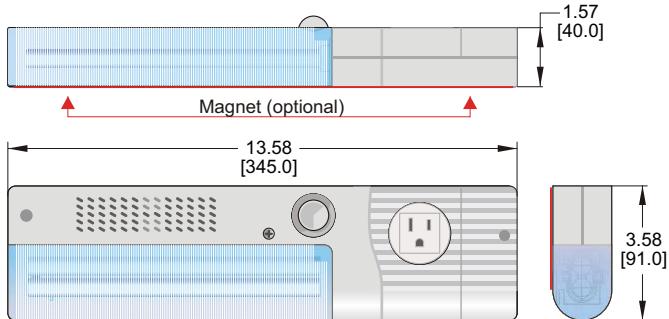
- Compact design
- Integrated receptacle (optional)
- Energy-saving lamp
- On/Off switch or Motion Sensor

TECHNICAL DATA

Light bulb:	Compact fluorescent light bulb
Power:	11W (~75W incand.), Base: 2G7, electronic ballast
Luminosity:	900 Lm
Service life:	5000 hours
Switch:	On/off switch (for light only)
Motion sensor:	PIR = Passive Infrared (see note below)
Receptacle:	max. AC 250 V / 16A (Schuko)
Connection:	3-pole screw terminal for AWG 14 max. (2.5 mm ²) (includes cable strain relief)
Mounting:	M5 screws (not included), 11.8" (300 mm) hole distance or optional attached magnet (see model numbers at right)
Housing:	Plastic, UL94V-0
Weight (approx.):	14.1 oz. (400 g), 1.3 lbs. (600 g) with magnet
Protection class:	I (grounded)
Protection type:	IP 20

DRAWINGS

Dimensions, inches [mm], are for reference only and are subject to change.



Note: A Passive Infrared (PIR) motion sensor detects the motion of the enclosure door being opened and automatically turns on the light. The sensor is factory pre-set to turn the light off 5 minutes after all motion ceases. The motion sensor does not detect movement through glass or fiberglass, thus allowing installation in enclosure with glass doors.



Light with On/Off Switch



Find additional information on this model at kooltronic.com, or use the Technical Documents QR code below.

Technical
Documents



Receptacle	Model Number With On/Off Switch	Model Number With Motion Sensor
USA/Canada (AC 120 V): w/ magnet mounting:	KSL/R KSL/RM	KSLM/R KSLM/RM
No receptacle (AC 120 V): w/ magnet mounting:	KSLS KSLS/M	KSLM KSLM/M
No receptacle (AC 230 V): w/ magnet mounting:	K2SLS K2SLS/M	K2SLM K2SLM/M



Specifications are subject to change without notice. Suitability of this product for its intended use and any associated risks must be determined by the end customer/buyer in its final application.

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