

SLIMLINE LAMP WITH MOVEMENT SENSOR

SL 025



Photo: Slimline lamp with movement sensor and with integrated electric socket (Germany), Art. No. 02520.0-03

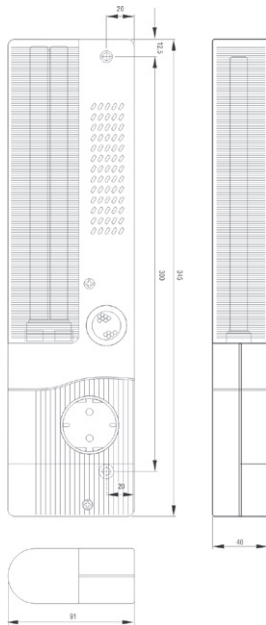
- > Slim casing
- > Electronic ballast
- > Lamp without/with electrical socket (choice of sockets)
- > Magnet fixing (option)
- > Energy saving lamp
- > Automatic switching

The flat slimline lamp SL 025 with 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.



TECHNICAL DATA

Power consumption	11W
Luminosity	900Lm (equals 75W light bulb)
Lamp type	energy saving lamp, 2G7 socket
Service life	10,000h
Switch	PIR movement sensor, approx. 6 min. fixed switch-on duration
Connection	terminal 2.5mm ² with cable clamp, torque 0.8Nm max.
Mounting	screw fixing, M5, 300mm centers, magnet fixing (optional)
Casing	plastic according to UL94 V-0, light grey
Dimensions	345 x 91 x 40mm
Fitting position	narrow surface/broad surface
Operating/Storage temperature	-20 to +50°C (-4 to +122°F) / -45 to +70°C (-49 to +158°F)
Operating/Storage humidity	max. 90% RH (non-condensing)
Protection type	IP20



Note: The slimline lamp SL 025 is also available with a 19" front panel, 24VDC to 48VDC on request

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.



Art. No.	Model	Operating voltage	Socket	Nominal current	Weight (approx.)	Protection class	Approvals
02520.0-03	without magnet	230VAC, 50/60Hz	Germany/Russia (1)	16A	0.4kg	I (earthed)	VDE
02520.1-04	with magnet	230VAC, 50/60Hz	Germany/Russia (1)	16A	0.5kg	I (earthed)	VDE
02521.0-03	without magnet	230VAC, 50/60Hz	F/PL/CZ/SK (2)	16A	0.4kg	I (earthed)	VDE
02521.1-05	with magnet	230VAC, 50/60Hz	F/PL/CZ/SK (2)	16A	0.5kg	I (earthed)	VDE
02522.0-03	without magnet	230VAC, 50/60Hz	Switzerland (3)	10A	0.4kg	I (earthed)	VDE
02522.1-04	with magnet	230VAC, 50/60Hz	Switzerland (3)	10A	0.5kg	I (earthed)	VDE
02523.0-03	without magnet	230VAC, 50/60Hz	UK/Ireland (4)	13A	0.4kg	I (earthed)	VDE
02523.1-04	with magnet	230VAC, 50/60Hz	UK/Ireland (4)	13A	0.5kg	I (earthed)	VDE
02524.0-04	without magnet	120VAC, 50/60Hz	USA/Canada (5)	15A	0.4kg	I (earthed)	UL File No. E234324
02524.1-06	with magnet	120VAC, 50/60Hz	USA/Canada (5)	15A	0.5kg	I (earthed)	UL File No. E234324
02527.0-04	without magnet	230VAC, 50/60Hz	none	-	0.4kg	II (double insulated)	VDE + UL File No. E234324
02527.1-15	with magnet	230VAC, 50/60Hz	none	-	0.5kg	II (double insulated)	VDE
02527.0-12	without magnet	120VAC, 50/60Hz	none	-	0.4kg	II (double insulated)	UL File No. E234324
02527.1-17	with magnet	120VAC, 50/60Hz	none	-	0.5kg	II (double insulated)	UL File No. E234324