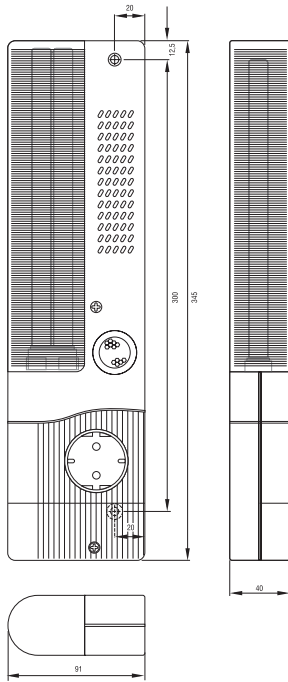


# Slimline Lamp SL 025 Series with movement sensor

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**

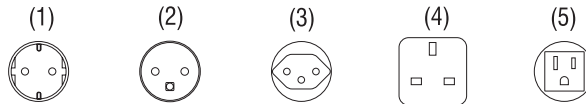
The flat slimline lamp SL 025 with movement sensor is suitable for all types of panels and enclosures, especially where space is at a premium. The lamp can be mounted on its narrow or broad surface using screws. It is also available with a magnet which allows it to be fitted quickly in any position in 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

<b>Power consumption</b>	11W (equals 75W light bulb)
<b>Luminosity</b>	900Lm
<b>Lamp type</b>	energy saving lamp, 2G7 socket
<b>Service life</b>	10,000h
<b>Switch</b>	PIR movement sensor, approx. 6min. fixed switch-on duration
<b>Connection</b>	terminal 2.5mm <sup>2</sup> with cable clamp, torque 0.8Nm max.
<b>Mounting</b>	screw fixing, M5, 300mm centers magnet fixing (optional)
<b>Casing</b>	plastic according to UL94 V-0, light grey
<b>Dimensions</b>	345 x 91 x 40mm
<b>Fitting position</b>	narrow surface/broad surface
<b>Operating / Storage temperature</b>	-20 to +50°C (-4 to +122°F) / -45 to +70°C (-49 to +158°F)
<b>Protection type</b>	IP20
<b>Note</b>	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)	16.0A	0.4kg	I (earthed)	VDE
02520.1-04	with magnet	230VAC, 50/60Hz	Germany/Russia (1)	16.0A	0.5kg	I (earthed)	VDE
02521.0-03	without magnet	230VAC, 50/60Hz	F/PL/CZ/SK (2)	16.0A	0.4kg	I (earthed)	VDE
02521.1-05	with magnet	230VAC, 50/60Hz	F/PL/CZ/SK (2)	16.0A	0.5kg	I (earthed)	VDE
02522.0-03	without magnet	230VAC, 50/60Hz	Switzerland (3)	10.0A	0.4kg	I (earthed)	VDE
02522.1-04	with magnet	230VAC, 50/60Hz	Switzerland (3)	10.0A	0.5kg	I (earthed)	VDE
02523.0-03	without magnet	230VAC, 50/60Hz	UK/Ireland (4)	13.0A	0.4kg	I (earthed)	VDE
02523.1-04	with magnet	230VAC, 50/60Hz	UK/Ireland (4)	13.0A	0.5kg	I (earthed)	VDE
02524.0-04	without magnet	120VAC, 50/60Hz	USA/Canada (5)	15.0A	0.4kg	I (earthed)	UL File No. E234324
02524.1-06	with magnet	120VAC, 50/60Hz	USA/Canada (5)	15.0A	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