

B.E.G.**LUXOMAT®**

Indoor 180-R-11-48V-RR covering not included Set 92667-92141

11-48 V PIR wall-mounted motion detector with 180° detection angle and a range of up to 10 m (150 m²), featuring an acoustic sensor, a dry contact, and a reed relay

Order data

Designation	Colour	Art.No
Indoor 180-R-11-48V-RR covering not included	-	92667
Surface mounting socket Indoor 180	pure white	92141

Areas of application

- entrance halls
- corridors/hallways
- staircases
- toilets
- equipment rooms

Technical data

Voltage:	11 - 48 V AC / DC
Dimensions:	88 x 88 x 42 mm (92141)
Power consumption:	approx. 1 W
Detection area:	horizontal 180° (Wall mounting) max. 10 m across max. 3 m towards
Range:	
Monitored area (tangential movement):	150 m ² / 1.1 m mounting height
Mounting height min./max./recommended:	1 m / 2.2 m / 1.1 m
Degree / class of protection:	IP54 (92141)
Impact strength:	IK05
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	-
Channel 1 (lighting control, potential-free (dry))	
Switching power:	0.1 A; $\cos \varphi = 1$ with Reed relay
Type of contact (k):	μ -contact, dry NO contact, with Reed relay
Follow-up time:	15 sec - 16 min, Pulse
Switch-on threshold:	5 - 2000 Lux

Product information

Set : Indoor 180-R-11-48V-RR covering not included
+ Surface mounting socket Indoor 180 pure white
mat, similar to RAL9010

Wall motion detector with acoustic sensor, operating voltage
11-48 V

One potential-free switching channel

Acoustic sensor independently adjustable

Noise automatically extends follow-up time

Manual switching via push-button possible

Available with covering (centre plate dimensions 60 x 60 mm)
or without covering for use with covering (centre plate
dimensions 50 x 50 mm) in 5 different colours

In combination with centre plates usable with current frame
systems of various manufacturers

B.E.G. frames and centre plates for combination with other
frame systems available



Set items

To receive the bundle according to the technical specification, please order the items listed.



Indoor 180-R-11-48V-RR covering not included
Art.No: 92667

Voltage: 11 - 48 V AC / DC
Dimensions: covering not included 70 x 70 x 61 mm
Power consumption: approx. 1 W



Surface mounting socket Indoor 180
Art.No: 92141

Dimensions: 88 x 88 x 42 mm
Degree / class of protection: IP54
Impact strength: IK05