

B.E.G.**LUXOMAT®**

Indoor 180-R-11-48V-3A covering included Set 92621-92634

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 and a dry contact

Order data

Designation	Colour	Art.No
Indoor 180-R-11-48V-3A covering included	pure white	92621
Frame IP20 Indoor 180	anthracite	92634

Technical data

Voltage:	11 - 48 V AC / DC
Dimensions:	covering included 87 x 87 x 61 mm
Power consumption:	approx. 1 W
Detection area:	horizontal 180° (Wall mounting)
Range:	max. 10 m across max. 3 m towards
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:	IP20 / Class II
Impact strength:	IK05
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	anthracite mat, similar to RAL7021 (92634)

Channel 1 (lighting control, potential-free (dry))

Switching power:	3 A; $\cos \varphi = 1$
Type of contact (k):	μ -contact, dry NO contact
Follow-up time:	15 sec - 16 min, Pulse
Switch-on threshold:	5 - 2000 Lux

Product information

Set : Indoor 180-R-11-48V-3A covering included + Frame IP20 Indoor 180 anthracite mat, similar to RAL7021

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-3A covering included
Art.No: 92621

Voltage: 11 - 48 V AC / DC
Dimensions: covering included 87 x 87 x 61 mm
Power consumption: approx. 1 W



Frame IP20 Indoor 180
Art.No: 92634

Dimensions: 86 x 86 mm
Degree / class of protection: IP20
Housing: polycarbonate, UV-resistant