

**B.E.G.****LUXOMAT®**

## Indoor 180-R covering not included Set 92665-92633

230V PIR wall-mounted motion detector with 180° detection angle and a range of up to 10 m (150 m<sup>2</sup>), with an acoustic sensor

### Order data

Designation	Colour	Art.No
Indoor 180-R covering not included	-	92665
Frame IP20 Indoor 180	silver	92633

## Technical data

Voltage:	110 – 240 V AC 50 / 60 Hz
Dimensions:	covering not included 70 x 70 x 61 mm
Power consumption:	approx. 0.5 W
Detection area:	horizontal 180° (Wall mounting)
Range:	max. 10 m across max. 3 m towards
Monitored area (tangential movement):	150 m <sup>2</sup> / 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:	<b>silver mat, similar to RAL9006 (92633)</b>

## Channel 1 (lighting control)

Switching power:	2300 W, $\cos \varphi$ = 1 1150 VA, $\cos \varphi$ = 0.5 800 W LED max. inrush current $I_p$ (20 ms) = 165 A max. inrush current $I_p$ (200 $\mu$ s) = 800 A
Type of contact (k):	1x $\mu$ -contact, NO contact with tungsten pre- make contact
Follow-up time:	15 sec – 16 min, Pulse
Switch-on threshold:	10 – 2000 Lux

## Product information

Set : Indoor 180-R covering not included + Frame  
IP20 Indoor 180 silver mat, similar to RAL9006

Wall motion detector with acoustic sensor

Relay version with three-wire technology

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 covering not included**

Art.No: 92665

Voltage: 110 – 240 V AC 50 / 60 Hz

Dimensions: covering not included 70 x 70 x 61 mm

Power consumption: approx. 0.5 W



### **Frame IP20 Indoor 180**

Art.No: 92633

Dimensions: 86 x 86 mm

Degree / class of protection: IP20

Housing: polycarbonate, UV-resistant