

**B.E.G.****LUXOMAT®**

## Indoor 180-TR covering included Set 92650-92630

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

### Order data

Designation	Colour	Art.No
Indoor 180-TR covering included	pure white	92650
Frame IP20 Indoor 180	pure white	92630

### Areas of application

- staircases

## Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz Power supply via staircase switch
Dimensions:	covering included 87 x 87 x 61 mm
Power consumption:	approx. 0.8 W
Detection area:	horizontal 180° (Wall mounting) max. 10 m across
Range:	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>pure white mat, similar to RAL9010 (92630)</b>
<b>Channel 1</b>	
Switching power:	0.2 A / 230 V Pulse duration: 0.1 s;
Follow-up time:	Deactivation of light evaluation 1 min - 10 min
Switch-on threshold:	2 - 2000 Lux

## Product information

Set : Indoor 180-TR covering included + Frame IP20  
Indoor 180 pure white mat, similar to RAL9010

Wall motion detector designed for stair light timer switches

Triac version with 2-wire technology, no neutral

Guarantees correct operation with the SCT1 (max. 10 sensors  
per unit)

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.



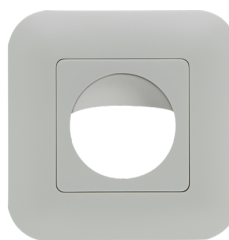
### **Indoor 180-TR covering included**

Art.No: 92650

Voltage: 110 – 240 V AC 50 / 60 Hz Power supply via staircase switch

Dimensions: covering included 87 x 87 x 61 mm

Power consumption: approx. 0.8 W



### **Frame IP20 Indoor 180**

Art.No: 92630

Dimensions: 86 x 86 mm

Degree / class of protection: IP20

Housing: polycarbonate, UV-resistant