

**B.E.G.**

**LUXOMAT®**



## Indoor 180-R covering included Set 92623-92139

- Voltage: 110 - 240 V AC 50 / 60 Hz
- Dimensions: **covering included 87 x 87 x 61 mm + 87 x 87 mm (92139)**
- Power consumption: approx. 0.5 W

### Order data

| Designation                    | Colour     | Art.No |
|--------------------------------|------------|--------|
| Indoor 180-R covering included | pure white | 92623  |
| Frame IP54 Indoor 180          | pure white | 92139  |

### Areas of application

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

## Technical data

|   |   |
|---|---|
| Voltage:                                  | 110 - 240 V AC<br>50 / 60 Hz  |
| Dimensions:                               | <b>covering<br/>included 87 x<br/>87 x 61 mm +<br/>87 x 87 mm<br/>(92139)</b> |
| Power consumption:                        | approx. 0.5 W   |
| Detection area:                           | horizontal 180°<br>(Wall mounting)  |
| Range:                                    | max. 10 m<br>across<br>max. 3 m<br>towards                                    |
| Monitored area (tangential movement):     | 150 m <sup>2</sup> / 1.1 m<br>mounting<br>height                              |
| Mounting height<br>min./max./recommended: | 1 m / 2.2 m /<br>1.1 m  |
| Degree / class of<br>protection:          | <b>IP20 / Class II<br/>+ IP54<br/>(92139)</b>                                 |
| Impact strength:                          | IK05  |
| Ambient temperature:                      | -25 °C to +50<br>°C   |
| Housing:                                  | polycarbonate,<br>UV-resistant  |
| Material color:                           | <b>pure white<br/>mat, similar<br/>to RAL9010<br/>(92139)</b>                 |

### Channel 1 (lighting control)

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

## Product information

Set : Indoor 180-R covering included + Frame IP54  
Indoor 180 pure white mat, similar to RAL9010

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 included**

Art.No: 92623

Voltage: 110 – 240 V AC 50 / 60 Hz

Dimensions: covering included 87 x 87 x 61 mm

Power consumption: approx. 0.5 W



### **Frame IP54 Indoor 180**

Art.No: 92139

Dimensions: 87 x 87 mm

Degree / class of protection: IP54

Housing: polycarbonate, UV-resistant