

**B.E.G.****LUXOMAT®**

## Indoor 180-R-11-48V-RR covering not included Set 92667-92631

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

### Areas of application

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

### Order data

| Designation                                  | Colour        | Art.No |
|--|---------------|--------|
| Indoor 180-R-11-48V-RR covering not included | -             | 92667  |
| Frame IP20 Indoor 180                        | traffic white | 92631  |

## Technical data

|  |  |
|--|--|
| Voltage:                               | 11 - 48 V AC / DC                                    |
| Dimensions:                            | covering not included 70 x 70 x 61 mm                |
| Power consumption:                     | approx. 1 W  |
| Detection area:                        | horizontal 180° (Wall mounting)                      |
| Range:                                 | max. 10 m across<br>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>traffic white mat, similar to RAL9016 (92631)</b> |

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

|                      |   |
|----------------------|---|
| Switching power:     | 0.1 A; $\cos \varphi = 1$ with Reed relay       |
| Type of contact (k): | $\mu$ -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 + Frame IP20 Indoor 180 traffic white mat, similar to RAL9016

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



**Frame IP20 Indoor 180**  
Art.No: 92631

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