

**B.E.G.****LUXOMAT®**

## Indoor180N-M-1C

Prod.No. 93262 EAN: 4007529932627

- Voltage: 230 V AC 10% 50 / 60 Hz
- Dimensions: 55 x 55 x 55 mm
- Power consumption: approx. 0.2 W

### Order data

| Designation     | Colour        | Art.No |
|-----------------|---------------|--------|
| Indoor180N-M-1C | traffic white | 93262  |

### Accessories

| Designation    | Colour | Art.No |
|----------------|--------|--------|
| BLE-IR-Adapter | black  | 93067  |

## Technical data

|   |   |
|---|---|
| Voltage:                                  | 230 V AC 10%<br>50 / 60 Hz                                |
| Dimensions:                               | 55 x 55 x 55<br>mm  |
| Power consumption:                        | approx. 0.2 W   |
| Detection area:                           | horizontal 180°<br>(Wall mounting)<br>max. 14 m<br>across |
| Range:                                    | max. 3 m<br>towards                                       |
| Monitored area (tangential movement):     | 300 m <sup>2</sup> / 1.1 m<br>mounting<br>height          |
| Mounting height<br>min./max./recommended: | 1 m / 4 m / 1.1<br>m                                      |
| Degree / class of<br>protection:          | IP20 / Class II   |
| Impact strength:                          | IK05  |
| Ambient temperature:                      | 5 °C to +50 °C  |
| Housing:                                  | polycarbonate,<br>UV-resistant<br>traffic white           |
| Material color:                           | glossy, similar<br>to RAL9016                             |

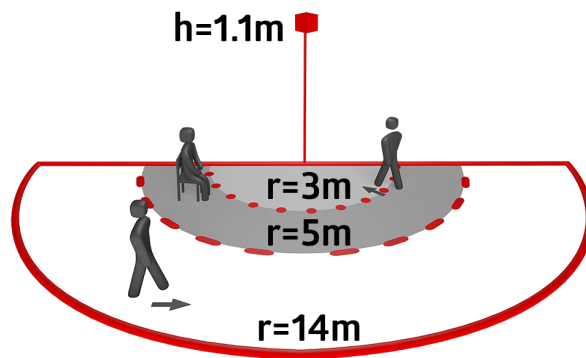
### Channel 1 (lighting control)

|                      |   |
|----------------------|---|
| 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 |
| Type of contact (k): | 1x $\mu$ -contact,<br>NO contact  |
| Follow-up time:      | 10 sec - 30<br>min, Pulse   |
| Switch-on threshold: | 10 - 2500 Lux   |

## Product information

|   |
|---|
| Wall occupancy 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 without frame for combination with cover frame<br>(inner cover dimensions 55 x 55 mm) |
| Factory settings 10 min and 500 lux   |

**Application examples:** monitoring of public lavatories, corridors, archive rooms, conference rooms



## Accessories



### **BLE-IR-Adapter**

Art.No: 93067

Dimensions: 40 x 55 x 103 mm

Material color: black

Frequency: 2.4 GHz ISM band, GFSK 0.2 dBm + 5.3 dBi = 5.5 dBm