

**B.E.G.****LUXOMAT®**

## PD4-S-C-SM Set 92442-92199

Slave PIR motion detector with 360° coverage and a detection area of up to 40 x 5 m (250 m²), for hallways

### Order data

| Designation                     | Colour | Art.No |
|---------------------------------|--------|--------|
| PD4-S-C-SM                      | white  | 92442  |
| Wire basket BSK (Ø 200 x 90 mm) | white  | 92199  |

## Technical data

|                                           |                                                                                                  |
|-------------------------------------------|--------------------------------------------------------------------------------------------------|
| Voltage:                                  | 110 – 240 V AC<br>50 / 60 Hz                                                                     |
| Dimensions:                               | <b>Ø 200 x 90 mm<br/>(92199)</b>                                                                 |
| Power consumption:                        | approx. 0.2 W<br>horizontal 360°                                                                 |
| Detection area:                           | (Ceiling<br>mounting)<br>max. Ø 40 m<br>across                                                   |
| Range:                                    | max. Ø 20 m<br>towards                                                                           |
| Monitored area<br>(tangential movement):  | 250 m² / 2.5 m<br>mounting height                                                                |
| Mounting height<br>min./max./recommended: | 2.4 m / 2.6 m /<br>2.5 m                                                                         |
| Degree / class of<br>protection:          | IP54 / Class II                                                                                  |
| Impact strength:                          | <b>IK09 (92199)</b>                                                                              |
| Ambient temperature:                      | -25 °C to +50 °C<br><b>polycarbonate,<br/>UV-resistant +<br/>coated steel<br/>basket (92199)</b> |
| Housing:                                  |                                                                                                  |
| Material color:                           | white mat,<br>similar to<br>RAL9010                                                              |
| Pulse interval:                           | 2 or 9 sec                                                                                       |

## Product information

Set : PD4-S-C-SM + Wire basket BSK (Ø 200 x 90 mm) white

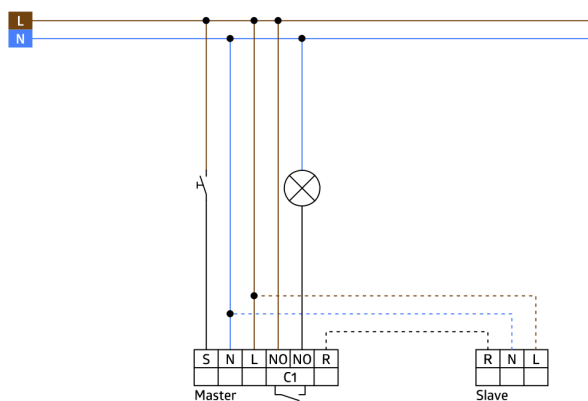
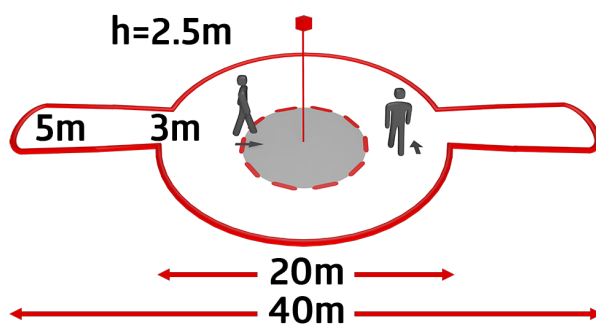
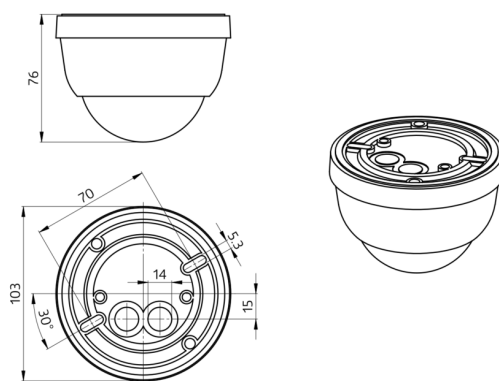
Slave device detector designed for corridors

For extending the detection area of a Master device

Trigger pulse to master device upon detected movement independent of the ambient light level

Compatible with 230 V devices. Concerning exceptions please see the respective master device.

There are markings to ensure correct alignment during installation



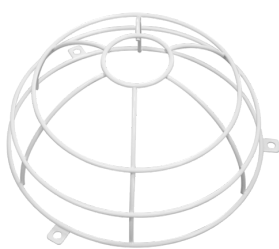
## Set items

To receive the bundle according to the technical specification, please order the items listed.



**PD4-S-C-SM**  
Art.No: 92442

Voltage: 110 – 240 V AC 50 / 60 Hz  
Dimensions: Ø 101 x 76 mm  
Power consumption: approx. 0.2 W



**Wire basket BSK (Ø 200 x 90 mm)**  
Art.No: 92199

Dimensions: Ø 200 x 90 mm  
Impact strength: IK09  
Housing: coated steel basket