

B.E.G.**LUXOMAT®**

PD2-S-SM

Prod.No. 92152 EAN: 4007529921522

Slave PIR motion detector with 360° coverage and a range of up to Ø10m (78 m²)

Order data

| Designation | Colour | Art.No |
|-------------|--------|--------|
| PD2-S-SM | white | 92152 |

Accessories

| Designation | Colour | Art.No |
|----------------------------------|--------|--------|
| BLE-IR-Adapter | black | 93067 |
| Wire basket BSK (Ø 200 x 90 mm) | white | 92199 |
| SM socket IP54 for PD2- / PD4-SM | white | 92161 |
| Wall holder PD4-SM | white | 92441 |
| Blinds PD2-SM | | 92260 |
| Pendulum mounting set PD2/3/4 SM | white | 93179 |

Technical data

| | |
|---|--|
| Voltage: | 110 - 240 V AC 50 / 60 Hz |
| Dimensions: | Ø 98 x 50 mm |
| Power consumption: | approx. 0.2 W |
| Detection area: | horizontal 360° (Ceiling mounting) max. Ø 10 m across |
| Range: | max. Ø 6 m towards max. Ø 4 m seated |
| Monitored area (tangential movement): | 78 m ² / 2.5 m mounting height |
| Mounting height min./max./recommended: | 2 m / 5 m / 2.5 m |
| Degree / class of protection: | IP20 / Class II |
| Impact strength: | IK05 |
| Ambient temperature: | -25 °C to +50 °C |
| Housing: | polycarbonate, UV-resistant |
| Material color: | white mat, similar to RAL9010 |
| Pulse interval: | 2 or 9 sec |

Product information

Slave device detector with circular detection area

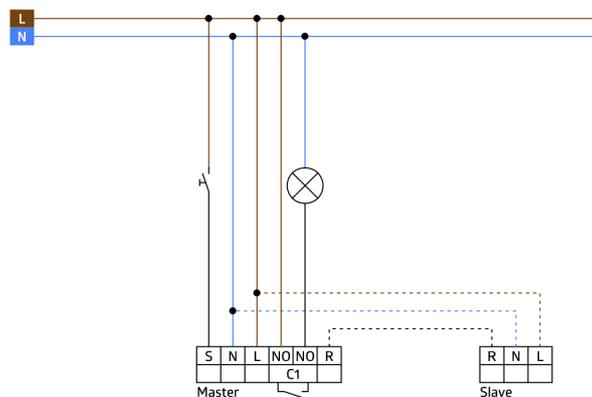
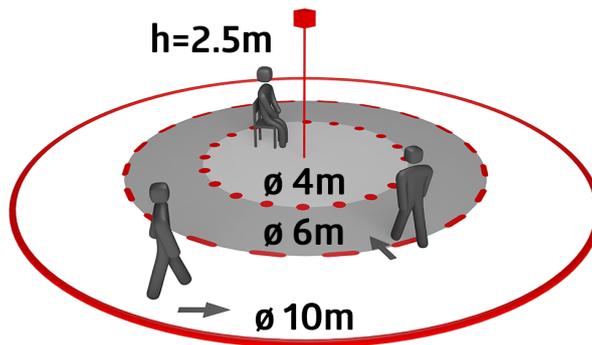
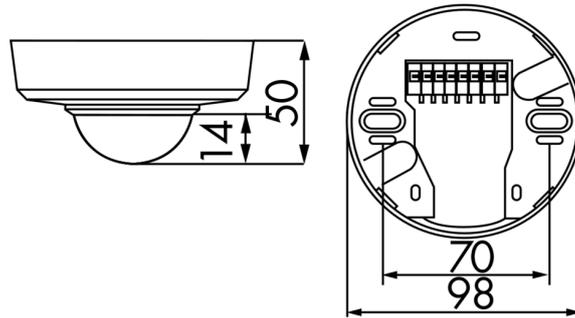
For extending the detection area of a Master device

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.

Application examples:

small offices, staircases, open-plan offices, conference rooms,
classrooms/seminar 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



Wire basket BSK (Ø 200 x 90 mm)

Art.No: 92199

Dimensions: Ø 200 x 90 mm

Impact strength: IK09

Housing: coated steel basket



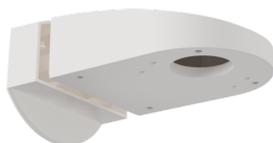
SM socket IP54 for PD2- / PD4-SM

Art.No: 92161

Dimensions: Ø 100 x 15 mm

Degree / class of protection: IP54

Housing: polycarbonate, UV-resistant



Wall holder PD4-SM

Art.No: 92441

Dimensions: 130 x 100 x 53 mm

Housing: polycarbonate, UV-resistant

Material color: white



Blinds PD2-SM

Art.No: 92260

Housing: Housing UV- and shockresistant Polycarbonate

Material color: transparent



Pendulum mounting set PD2/3/4 SM

Art.No: 93179

Dimensions: 1 : Ø 113 x 79 mm, 2 : Ø 113 x 34 mm

Housing: polycarbonate, UV-resistant

Material color: white, similar to RAL9010