

B.E.G.**LUXOMAT®**

PD2-S-FM

Prod.No. 92156 EAN: 4007529921560

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

Order data

| Designation | Colour | Art.No |
|-------------|--------|--------|
| PD2-S-FM | white | 92156 |

Accessories

| Designation | Colour | Art.No |
|---------------------------------|--------|--------|
| BLE-IR-Adapter | black | 93067 |
| Wire basket BSK (Ø 200 x 90 mm) | white | 92199 |
| Blinds PD2-SM | | 92260 |

Technical data

| | |
|---|--|
| Voltage: | 110 - 240 V AC 50 / 60 Hz |
| Dimensions: | Ø 98 x 65 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

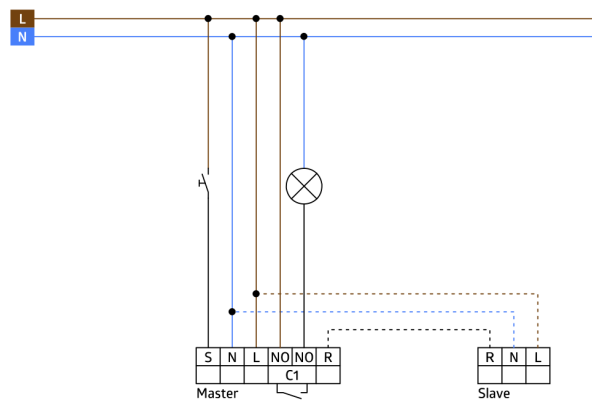
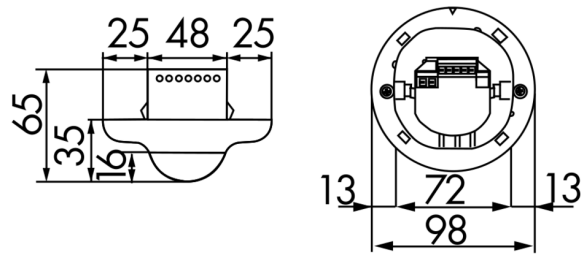
For extending the detection area of a Master device

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



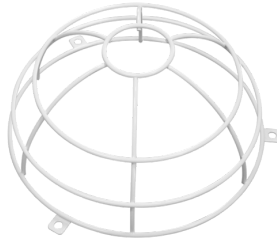
BLE-IR-Adapter

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



Blinds PD2-SM

Art.No: 92260

Housing: Housing UV- and
shockresistant Polycarbonate
Material color: transparent