

**B.E.G.****LUXOMAT®**

## PD4-S-SM

Prod.No. 92142 EAN: 4007529921423

Slave PIR motion detector with 360° coverage and a range of up to Ø24m (450 m<sup>2</sup>)

### Order data

Designation	Colour	Art.No
PD4-S-SM	white	92142

### Accessories

Designation	Colour	Art.No
BLE-IR-Adapter	black	93067
Surface mounting socket IP65 PD4-SM IP54	white	92376
Wall holder PD4-SM	white	92441
Wire basket BSK (Ø 200 x 90 mm)	white	92199
Blinds PD4	transparent	92313
Pendulum mounting set PD2/3/4 SM	white	93179

## Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	Ø 101 x 76 mm
Power consumption:	approx. 0.2 W
Detection area:	horizontal 360° (Ceiling mounting) max. Ø 24 m across
Range:	max. Ø 8 m towards max. Ø 6.4 m seated
Monitored area (tangential movement):	450 m <sup>2</sup> / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 10 m / 2.5 m
Degree / class of protection:	IP54 / Class II
Impact strength:	IK04
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 extended 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:

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

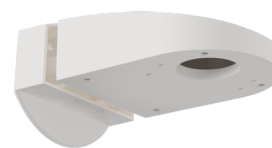


### **Surface mounting socket IP65 PD4-SM IP54**

Art.No: 92376

Dimensions: Ø 115 x 70 mm

Degree / class of protection: IP65  
Impact strength: IK07



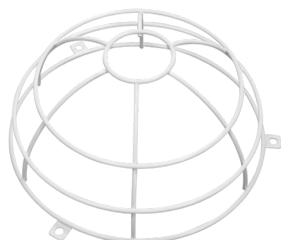
### **Wall holder PD4-SM**

Art.No: 92441

Dimensions: 130 x 100 x 53 mm

Housing: polycarbonate, UV-  
resistant

Material color: white



### **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 PD4**

Art.No: 92313

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