

B.E.G.**LUXOMAT®**

PD4-S-GH-SM

92265 EAN: 4007529922659

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

Order data

Designation	Colour	Art.No
PD4-S-GH-SM	white	92265

Accessories

Designation	Colour	Art.No
BLE-IR-Adapter	black	93067
Wall holder PD4-SM	white	92441
Wire basket BSK (Ø 200 x 90 mm)	white	92199
Surface mounting socket IP65 PD4-SM IP54	white	92376

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° oval (Ceiling mounting)
Range:	30 m x 19 m
Monitored area (tangential movement):	440 m ² / 14 m mounting height
Mounting height min./max./recommended:	5 m / 16 m / 14 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 for high-bay applications

For extending the detection area of a Master device

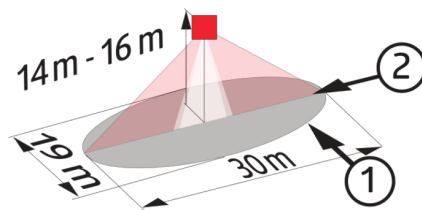
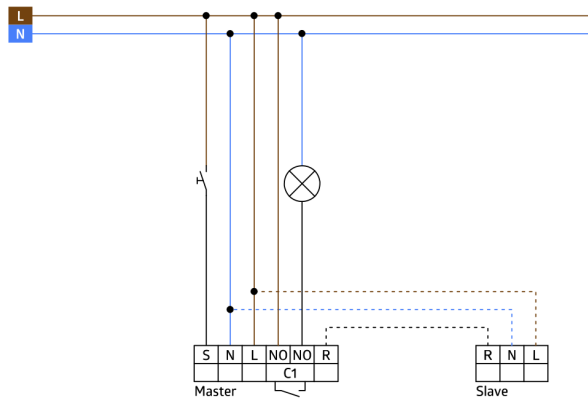
Trigger pulse to master device upon detected movement
independent of the ambient light level

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

There are markings to ensure correct alignment during
installation

**When used in high-bay warehouses, care should be taken that, in
the cross-aisles of the warehouse, detectors are installed that
can detect movement only in the desired aisle locations, by using
blinds or other technical arrangements.**

Application examples:
high-bay warehouse



Accessories



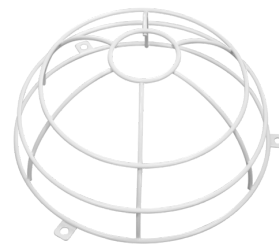
BLE-IR-Adapter
Art.No: 93067

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



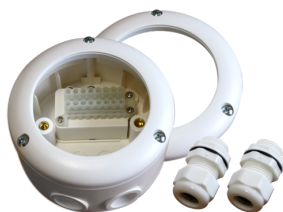
Wall holder PD4-SM
Art.No: 92441

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



Surface mounting socket IP65 PD4-SM IP54
Art.No: 92376

Dimensions: Ø 115 x 70 mm
Degree / class of protection: IP65
Impact strength: IK07