

B.E.G.**LUXOMAT®**

PD4-S-GH-SM Set 92265-92199

Slave PIR motion detector with 360° coverage and a detection area of up to 30 x 19 m (440 m²) at a mounting height of 16 m, for high-bay warehouses

Order data

Designation	Colour	Art.No
PD4-S-GH-SM	white	92265
Wire basket BSK (Ø 200 x 90 mm)	white	92199

Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	Ø 200 x 90 mm (92199)
Power consumption:	approx. 0.2 W horizontal 360°
Detection area:	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:	IK09 (92199)
Ambient temperature:	-25 °C to +50 °C polycarbonate, UV-resistant + coated steel basket (92199)
Housing:	
Material color:	white mat, similar to RAL9010
Pulse interval:	2 or 9 sec

Product information

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

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.

For further information

<https://www.beg-luxomat.com/en/solutions/areas-of-application/great-mounting-heights/>

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.





Set items

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



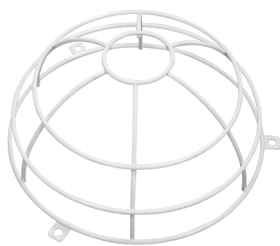
PD4-S-GH-SM

Art.No: 92265

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