

**B.E.G.**

**LUXOMAT®**



## PD4-S-GH-SM Set 92265-92376-92199

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

### Order data

Designation	Colour	Art.No
PD4-S-GH-SM	white	92265
Surface mounting socket IP65 PD4-SM IP54	white	92376
Wire basket BSK (Ø 200 x 90 mm)	white	92199

## Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	<b>Ø 200 x 90 mm (92199)</b>
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 <sup>2</sup> / 14 m mounting height
Mounting height min./max./recommended:	5 m / 16 m / 14 m
Degree / class of protection:	IP54 / Class II
Impact strength:	<b>IK09 (92199)</b>
Ambient temperature:	-25 °C to +50 °C <b>polycarbonate, UV-resistant + coated steel basket (92199)</b>
Housing:	
Material color:	white mat, similar to RAL9010
Pulse interval:	2 or 9 sec

## Product information

Set : PD4-S-GH-SM + Surface mounting socket IP65  
PD4-SM IP54 white + Wire basket BSK (Ø 200 x 90  
mm) white

Slave device for high-bay applications

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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.**





## 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



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

Art.No: 92376

Dimensions: Ø 115 x 70 mm

Degree / class of protection: IP65

Impact strength: IK07



### **Wire basket BSK (Ø 200 x 90 mm)**

Art.No: 92199

Dimensions: Ø 200 x 90 mm

Impact strength: IK09

Housing: coated steel basket