

**B.E.G.****LUXOMAT®**

## PD4N-S Set

# 93241-92199-93314-93073

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

### Order data

Designation	Colour	Art.No
PD4N-S	white	93241
Wire basket BSK (Ø 200 x 90 mm)	white	92199
SM socle mounting set IP65 PD4N	white	93314
Corridor lens PD4N type A	white	93073

## Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	<b>Ø 200 x 90 mm (92199) + 133 x 133 x 69 mm (93314)</b>
Power consumption:	approx. 0.2 W
Detection area:	<b>horizontal 360° (Ceiling mounting) (93073)</b> <b>max. Ø 40 m across</b> <b>max. Ø 20 m towards (93073)</b>
Range:	<b>250 m<sup>2</sup> / 2.5 m mounting height (93073)</b>
Monitored area (tangential movement):	<b>2.4 m / 2.6 m / 2.5 m (93073)</b>
Mounting height min./max./recommended:	<b>IP20 / Class II + IP65 (93314)</b>
Degree / class of protection:	<b>IK09 (92199)</b>
Impact strength:	-25 °C to +50 °C
Ambient temperature:	<b>polycarbonate, UV-resistant + coated steel basket (92199)</b> <b>white, similar to RAL9010 (93073)</b>
Housing:	
Material color:	
Pulse interval:	2 or 9 sec

## Product information

Set : PD4N-S + Wire basket BSK (Ø 200 x 90 mm) white + SM socle mounting set IP65 PD4N white + Corridor lens PD4N type A white, similar to RAL9010

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.



## Set items

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



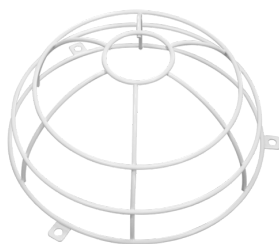
### PD4N-S

Art.No: 93241

Voltage: 110 – 240 V AC 50 / 60 Hz

Dimensions: Ø 106 x 92 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



### SM socle mounting set IP65 PD4N

Art.No: 93314

Dimensions: 133 x 133 x 69 mm

Degree / class of protection: IP65

Material color: white



### Corridor lens PD4N type A

Art.No: 93073

Detection area: horizontal 360° (Ceiling mounting)

Range: max. Ø 40 m across

max. Ø 20 m towards

Monitored area (tangential movement): 250 m<sup>2</sup> / 2.5 m mounting height