

B.E.G.**LUXOMAT®**

PD4N-S Set

93241-92199-93787

Slave PIR motion detector with 360° coverage
and a range of up to Ø24m (450 m²)

Order data

Designation	Colour	Art.No
PD4N-S	white	93241
Wire basket BSK (Ø 200 x 90 mm)	white	92199
SM socle mounting set IP54 PD4N H	traffic white	93787

Technical data

Voltage:	110 – 240 V AC 50 / 60 Hz
Dimensions:	Ø 200 x 90 mm (92199) + Ø 110 x 45 mm (93787)
Power consumption:	approx. 0.2 W
Detection area:	horizontal 360° (Ceiling mounting)
Range:	max. Ø 24 m across max. Ø 8 m towards max. Ø 6.4 m seated
Monitored area (tangential movement):	450 m² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 10 m / 2.5 m
Degree / class of protection:	IP54 (93787)
Impact strength:	IK09 (92199)
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant + coated steel basket (92199)
Material color:	traffic white, similar to RAL9016 (93787)
Pulse interval:	2 or 9 sec

Product information

Set : PD4N-S + Wire basket BSK (Ø 200 x 90 mm)
white + SM socle mounting set IP54 PD4N H traffic
white, similar to RAL9016

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.



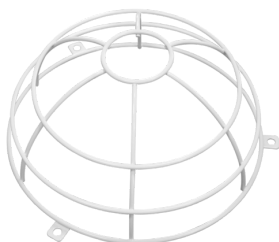
PD4N-S

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 IP54 PD4N H

Art.No: 93787

Dimensions: Ø 110 x 45 mm

Degree / class of protection: IP54

Material color: traffic white, similar to RAL9016