

B.E.G.**LUXOMAT®**

PD4N-S Set

93241-93787-93073

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
SM socle mounting set IP54 PD4N H	traffic white	93787
Corridor lens PD4N type A	white	93073

Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	Ø 106 x 92 mm + Ø 110 x 45 mm (93787)
Power consumption:	approx. 0.2 W
Detection area:	horizontal 360° (Ceiling mounting) (93073) max. Ø 40 m across max. Ø 20 m towards (93073) 250 m² / 2.5 m mounting height (93073)
Range:	2.4 m / 2.6 m / 2.5 m (93073)
Monitored area (tangential movement):	2.4 m / 2.6 m / 2.5 m (93073)
Mounting height min./max./recommended:	2.4 m / 2.6 m / 2.5 m (93073)
Degree / class of protection:	IP54 (93787)
Impact strength:	IK04
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	white, similar to RAL9010 (93073)
Pulse interval:	2 or 9 sec

Product information

Set : PD4N-S + SM socle mounting set IP54 PD4N H
traffic white, similar to RAL9016 + 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



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



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 m² / 2.5 m mounting height