

B.E.G.

LUXOMAT®



PD2N-S Set 93240-93781

Slave device detector with circular 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
PD2N-S	white	93240
SM socle mounting set IP54 PD2N H	anthracite	93781

Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	Ø 82 x 86 mm + Ø 110 x 65 mm (93781)
Power consumption:	approx. 0.2 W
Detection area:	horizontal 360° (Ceiling mounting) max. Ø 10 m across max. Ø 6 m towards max. Ø 4 m seated
Range:	
Monitored area (tangential movement):	78 m ² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 5 m / 2.5 m
Degree / class of protection:	IP54 (93781)
Impact strength:	IK05
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant anthracite, similar to RAL7016 (93781)
Material color:	
Pulse interval:	2 or 9 sec

Product information

Set : PD2N-S + SM socle mounting set IP54 PD2N H
anthracite, similar to RAL7016

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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.



PD2N-S

Art.No: 93240

Voltage: 110 – 240 V AC 50 / 60 Hz

Dimensions: Ø 82 x 86 mm

Power consumption: approx. 0.2 W



SM socle mounting set IP54 PD2N H

Art.No: 93781

Dimensions: Ø 110 x 65 mm

Degree / class of protection: IP54

Material color: anthracite, similar to RAL7016