

B.E.G.**LUXOMAT®**

PD2N-S Set 93240-93782

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 | traffic white | 93782 |

Technical data

| | |
|---|--|
| Voltage: | 110 - 240 V AC 50 / 60 Hz |
| Dimensions: | Ø 82 x 86 mm + Ø 110 x 65 mm (93782) |
| 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 (93782) |
| Impact strength: | IK05 |
| Ambient temperature: | -25 °C to +50 °C |
| Housing: | polycarbonate, UV-resistant traffic white, similar to RAL9016 (93782) |
| Material color: | |
| Pulse interval: | 2 or 9 sec |

Product information

Set : PD2N-S + SM socle mounting set IP54 PD2N H
traffic white, similar to RAL9016

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

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: 93782

Dimensions: Ø 110 x 65 mm

Degree / class of protection: IP54

Material color: traffic white, similar to RAL9016