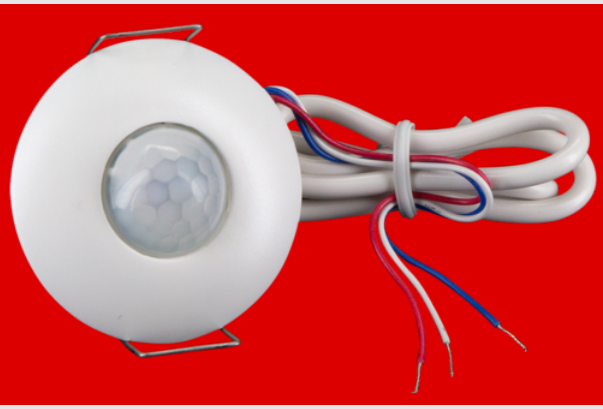
B.E.G. LUXOMAT®



# PD9-SH-24V Set
# 93211-92346

24V PIR motion sensor with 360° detection and a range of up to Ø10m (78 m²)

## Order data

| Designation | Colour | Art.No |
|---|---|---|
| PD9-SH-24V | white | 93211 |
| Cover ring PD9 Ø 45 mm | silver | 92346 |

## Technical data

| | |
|---|---|
| Voltage: | 24 V DC |
| Dimensions: | **Ø 45 x 28 mm + Ø 45 mm (92346)** |
| Detection area: | horizontal 360° (Ceiling mounting) |
| Range: | max. Ø 10 m across<br>max. Ø 6 m towards<br>max. Ø 4 m seated |
| Monitored area (tangential movement): | 78 m² / 2.5 m mounting height |
| Mounting height min./max./recommended: | 2 m / 5 m / 2.5 m |
| Degree / class of protection: | IP20 / Class II |
| Impact strength: | IK03 |
| Ambient temperature: | -5 °C to +45 °C |
| Housing: | polycarbonate, UV-resistant |
| Material color: | **silver mat (92346)** |
| Cable length: | 350 mm |
| Switching power: | 24V DC / 0.5mA |

## Product information

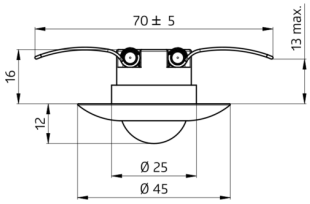
Set : PD9-SH-24V + Cover ring PD9 Ø 45 mm silver mat

Mini-motion detector

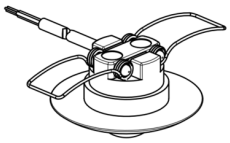
For integration into building automation systems

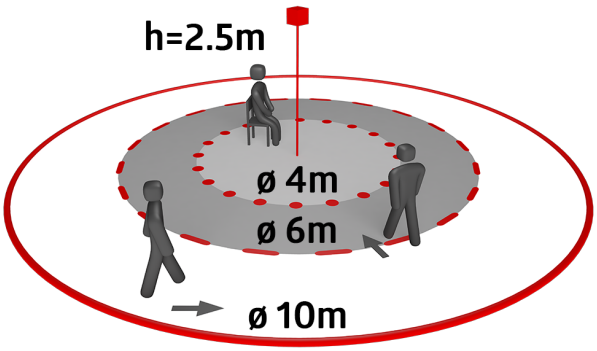
Output 24V DC / 0.5mA

93210: With status LED for motion indication



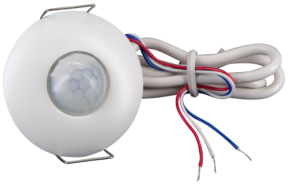

sensor head





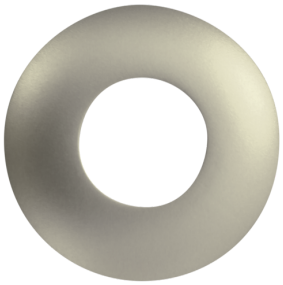
## Set items

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



**PD9-SH-24V**
Art.No: 93211

Voltage: 24 V DC
Dimensions: Ø 45 x 28 mm
Detection area: horizontal 360° (Ceiling mounting)



**Cover ring PD9 Ø 45 mm**
Art.No: 92346

Dimensions: Ø 45 mm
Material color: silver mat