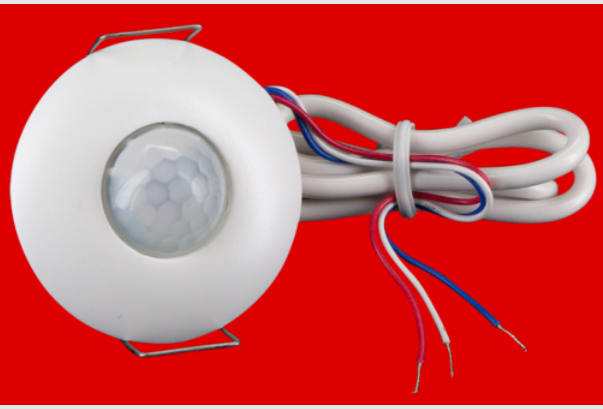
B.E.G. LUXOMAT®



# PD9-SH-24V-LED Set 93210-92235

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

## Order data

| Designation | Colour | Art.No |
|---|---|---|
| PD9-SH-24V-LED | white | 93210 |
| Cover ring PD9 Ø 36 mm | anthracite | 92235 |

## Technical data

| | |
|---|---|
| Voltage: | 24 V DC |
| Dimensions: | Ø 45 x 28 mm |
| 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: | **anthracite glossy (92235)** |
| Cable length: | 350 mm |
| Switching power: | 24V DC / 0.5mA |

## Product information

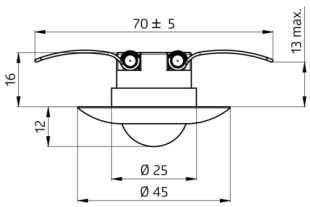
Set : PD9-SH-24V-LED + Cover ring PD9 Ø 36 mm anthracite glossy

Mini-motion detector

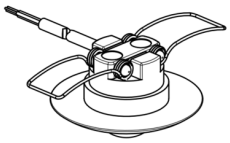
For integration into building automation systems

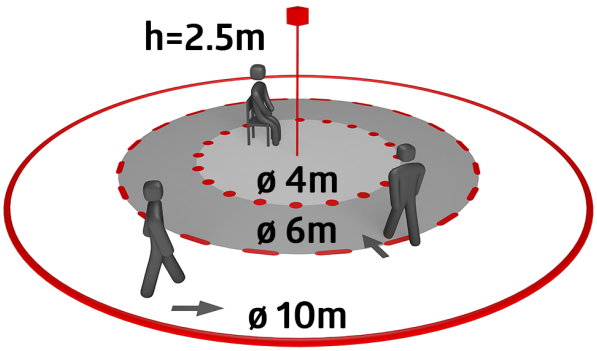
Output 24V DC / 0.5mA

93210: With status LED for motion indication



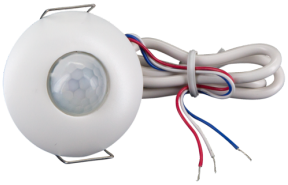

sensor head





## Set items

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



**PD9-SH-24V-LED**
Art.No: 93210

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



**Cover ring PD9 Ø 36 mm**
Art.No: 92235

Dimensions: Ø 36 mm
Housing: polycarbonate, UV-resistant
Material color: anthracite glossy