

**B.E.G.**

**LUXOMAT®**



## PD9-SH-24V Set 93211-92327

Mini-motion detector

For integration into building automation systems

Output 24V DC / 0.5mA

### Order data

| Designation            | Colour | Art.No |
|------------------------|--------|--------|
| PD9-SH-24V             | white  | 93211  |
| Cover ring PD9 Ø 45 mm | white  | 92327  |

## Technical data

|   |  |
|---|--|
| Voltage:                                  | 24 V DC  |
| Dimensions:                               | <b>Ø 45 x 28 mm<br/>+ Ø 45 mm<br/>(92327)</b>  |
| Detection area:                           | horizontal 360°<br>(Ceiling<br>mounting)<br>max. Ø 10 m<br>across<br>max. Ø 6 m<br>towards<br>max. Ø 4 m<br>seated |
| Range:                                    | 78 m <sup>2</sup> / 2.5 m<br>mounting<br>height  |
| Monitored area (tangential<br>movement):  | 2 m / 5 m / 2.5<br>m   |
| Mounting height<br>min./max./recommended: | IP20 / Class II  |
| Degree / class of<br>protection:          | IK03   |
| Impact strength:                          | -5 °C to +45 °C  |
| Ambient temperature:                      | polycarbonate,<br>UV-resistant   |
| Housing:                                  | <b>white mat<br/>(92327)</b>   |
| Material color:                           | 350 mm   |
| Cable length:                             | 24V DC / 0.5mA   |
| Switching power:                          |  |

## Product information

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

Mini-motion detector

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Output 24V DC / 0.5mA

93210: With status LED for motion indication



## 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: 92327

Dimensions: Ø 45 mm

Material color: white mat