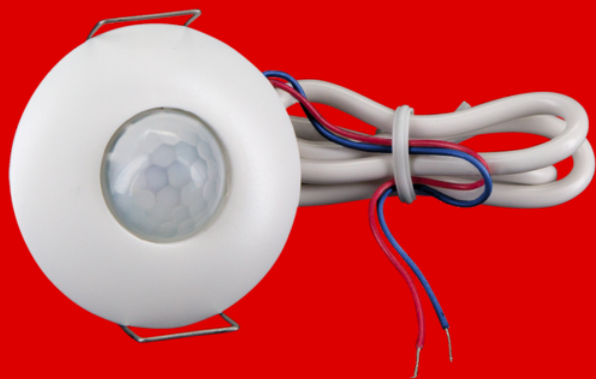


**B.E.G.****LUXOMAT®**

## PD9-SH-24V-2W Set 93213-92238

24V PIR motion sensor with 360° detection and a range of up to Ø10m (78 m²), 2-wire operation for specific control systems

### Order data

**Designation**

PD9-SH-24V-2W

Cover ring PD9 Ø 36 mm

**Colour**

white

white

**Art.No**

93213

92238

## Technical data

|                                        |                                                                                                        |
|----------------------------------------|--------------------------------------------------------------------------------------------------------|
| Voltage:                               | 24 V DC                                                                                                |
| Dimensions:                            | Ø 45 x 28 mm                                                                                           |
| Detection area:                        | horizontal 360°<br>(Ceiling mounting)<br>max. Ø 10 m across<br>max. Ø 6 m towards<br>max. Ø 4 m seated |
| Range:                                 |                                                                                                        |
| 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:                        | <b>white glossy (92238)</b>                                                                            |
| Cable length:                          | 350 mm                                                                                                 |
| Switching power:                       | 24 V DC / 100mA Pulse                                                                                  |

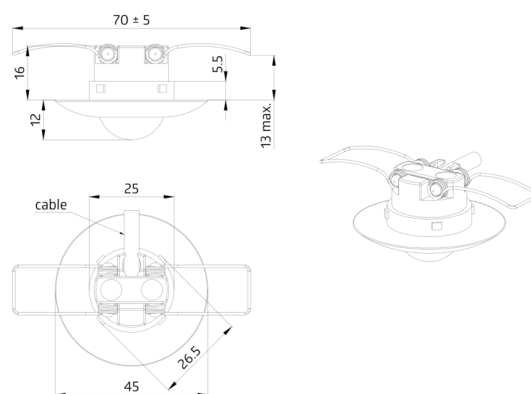
## Product information

Set : PD9-SH-24V-2W + Cover ring PD9 Ø 36 mm  
white glossy

motion detector

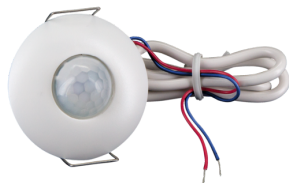
For integration into building automation systems

Output 24V DC / 0.5mA



## Set items

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



### **PD9-SH-24V-2W**

Art.No: 93213

Voltage: 24 V DC

Dimensions: Ø 45 x 28 mm

Detection area: horizontal 360° (Ceiling mounting)



### **Cover ring PD9 Ø 36 mm**

Art.No: 92238

Dimensions: Ø 36 mm

Housing: polycarbonate, UV-resistant

Material color: white glossy