

**B.E.G.****LUXOMAT®**

## PD9-SH-24V-2W Set 93213-92235

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

### Order data

Designation	Colour	Art.No
PD9-SH-24V-2W	white	93213
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) max. Ø 10 m across max. Ø 6 m towards max. Ø 4 m seated
Range:	
Monitored area (tangential movement):	78 m <sup>2</sup> / 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>anthracite glossy (92235)</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  
anthracite glossy

motion detector

For integration into building automation systems

Output 24V DC / 100 mA



## 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: 92235

Dimensions: Ø 36 mm

Housing: polycarbonate, UV-resistant

Material color: anthracite glossy