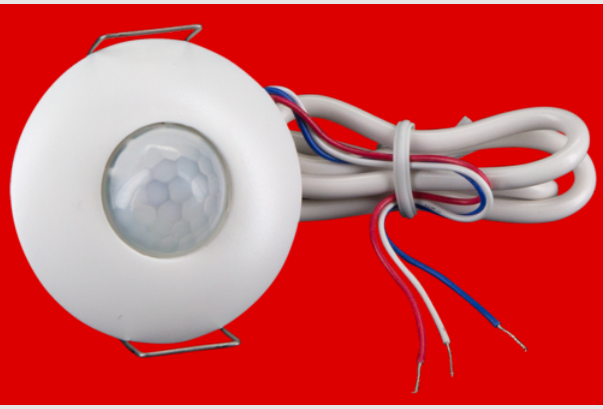
B.E.G. LUXOMAT®



PD9-SH-24V Set
93211-92235

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 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 max. Ø 6 m towards 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

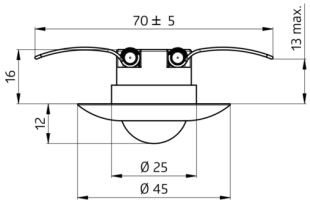
Set : PD9-SH-24V + Cover ring PD9 Ø 36 mm anthracite glossy

Mini-motion detector

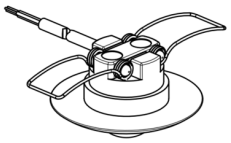
For integration into building automation systems

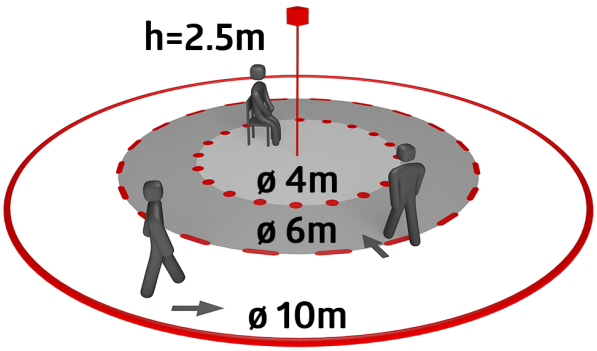
Output 24V DC / 0.5mA

93210: With status LED for motion indication



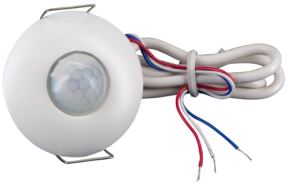
sensor head





Set items

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



PD9-SH-24V
Art.No: 93211

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