

Proprietary systems - Multisensor

PD9-SH-24V



white, similar to RAL9010 ,white, similar to RAL9010 ,
Part No. 93210 Part No. 93211

Product Information

- Mini-motion detector
- For integration into building automation systems
- Output 24V DC / 0.5mA
- 93210: With status LED for motion indication
- **Typical applications:**
monitoring of smaller areas like stairwells, private garages, galleries, wash rooms

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 m ² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 5 m / 2.5 m
Degree / class of protection:	IP20 / Class II

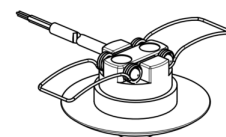
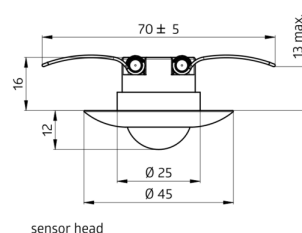
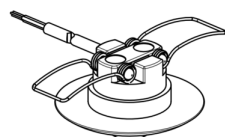
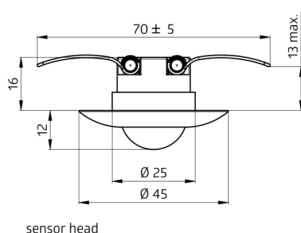
Impact strength:	IK03
Ambient temperature:	-5 °C to +45 °C
Housing:	polycarbonate, UV-resistant
Cable length:	35 cm
Connections and wires:	false
Switching power:	24V DC / 0.5mA

Description

Description	Colour	Part number	EAN number
PD9-SH-24V-LED	white, similar to RAL9010	93210	4007529932108
PD9-SH-24V	white, similar to RAL9010	93211	4007529932115

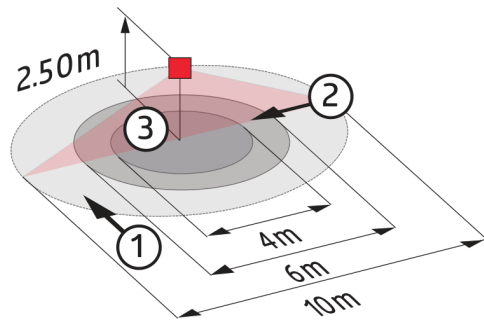
Accessory

Description	Colour	Part number	EAN number
Cover ring PD9 Ø 36 mm	anthracite glossy	92235	4007529922352
Cover ring PD9 Ø 36 mm	white glossy	92238	4007529922383
Cover ring PD9 Ø 36 mm	silver glossy	92237	4007529922376
Cover ring PD9 Ø 45 mm	white mat	92327	4007529923274
Cover ring PD9 Ø 45 mm	silver mat	92346	4007529923465



Dimensions 93211

Dimensions 93210



Range diagram

- 1: Walking across
- 2: Walking towards
- 3: Seated activity

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