

Ceiling mounted occupancy detectors - Slave devices

PD4-S-C



white mat, similar to
RAL9010 , Part No. 92442

white mat, similar to
RAL9010 , Part No. 92444

white mat, similar to
RAL9010 , Part No. 92445

Product Information

- Slave device detector designed for corridors
- For extending the detection area of a Master device
- Trigger pulse to master device upon detected movement independent of the ambient light level
- Compatible with 230 V devices. Concerning exceptions please see the respective master device.
- There are markings to ensure correct alignment during installation
- **Typical application:**
monitoring of long corridors

Technical Data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	SM= Ø 101 x 76 mm FC= Ø 97 x 103 mm FM= Ø 97 x 84 mm
Power consumption:	approx. 0.2 W
Detection area:	vertical 360°
Range:	max. 40 m x 5 m across max. 20 m x 3 m towards
Monitored area (tangential movement):	250 m ² / 2.5 m mounting height
Mounting height	

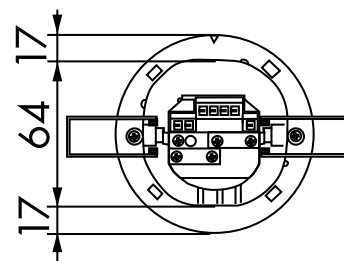
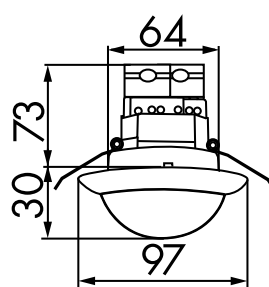
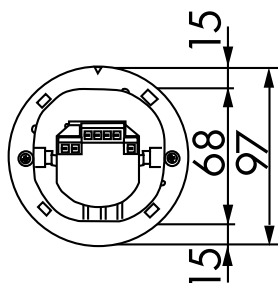
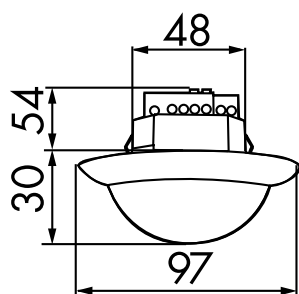
min./max./recommended:	2.4 m / 2.6 m / 2.5 m
Degree / class of protection:	SM= IP54 / Class II FC= IP20 / Class II FM= IP20 / Class II
Ambient temperature:	-25 °C to +50 °C
Housing:	Polycarbonate, UV-resistant
Pulse interval:	2 or 9 sec

Description

Description	Colour	Part number	EAN number
PD4-S-C-SM	white mat, similar to RAL9010	92442	4007529924424
PD4-S-C-FC	white mat, similar to RAL9010	92444	4007529924448
PD4-S-C-FM	white mat, similar to RAL9010	92445	4007529924455

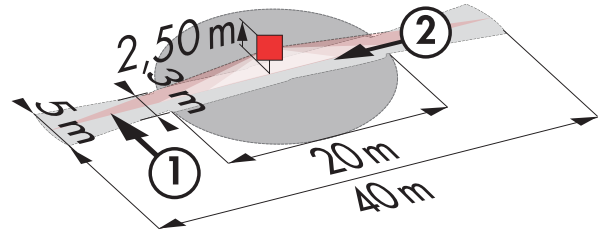
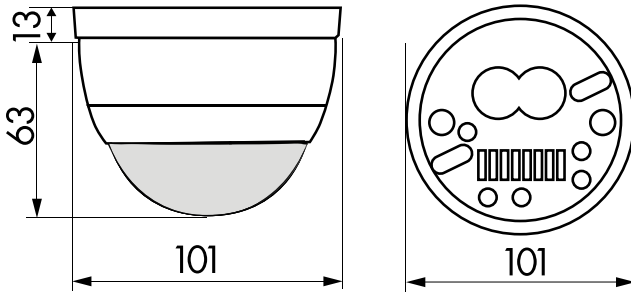
Accessory

Description	Colour	Part number	EAN number
Wire basket BSK (Ø 200 x 90 mm)	white	92199	4007529921997
Wall holder PD4-SM	white	92441	4007529924417
Surface mounting socket (IP65) PD4-SM IP54	white	92376	4007529923762



Dimensions 92445

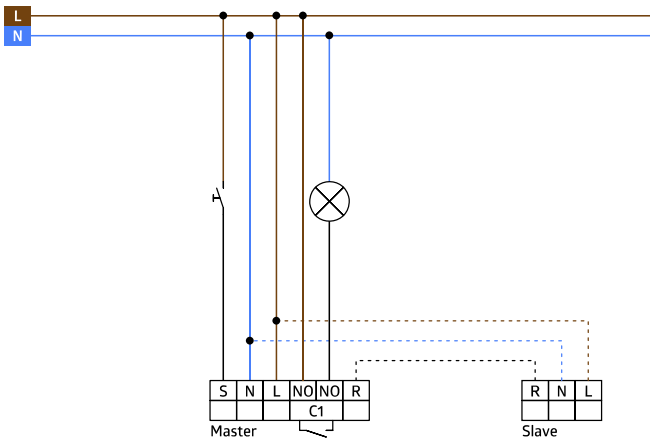
Dimensions 92444



Dimensions 92442

Range diagram

- 1: Walking across
- 2: Walking towards



Wiring diagram