B.E.G. LUXOMAT®



PD4-S-SM Set
92142-92441

Slave PIR motion detector with 360° coverage and a range of up to Ø24m (450 m²)

Order data

Designation	Colour	Art.No
PD4-S-SM	white	92142
Wall holder PD4-SM	white	92441

Technical data

Voltage:	110 – 240 V AC 50 / 60 Hz
Dimensions:	**Ø 101 x 76 mm + 130 x 100 x 53 mm (92441)**
Power consumption:	approx. 0.2 W
Detection area:	horizontal 360° (Ceiling mounting)
Range:	max. Ø 24 m across max. Ø 8 m towards max. Ø 6.4 m seated
Monitored area (tangential movement):	450 m² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 10 m / 2.5 m
Degree / class of protection:	IP54 / Class II
Impact strength:	IK04
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	white mat, similar to RAL9010
Pulse interval:	2 or 9 sec

Product information

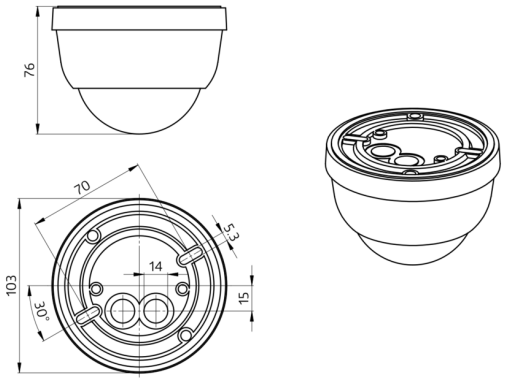
Set : PD4-S-SM + Wall holder PD4-SM white

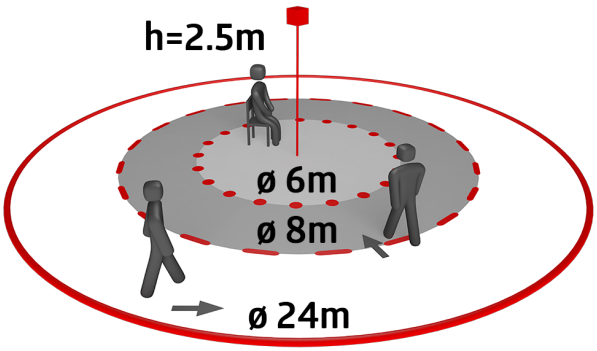
Slave device detector with extended detection area

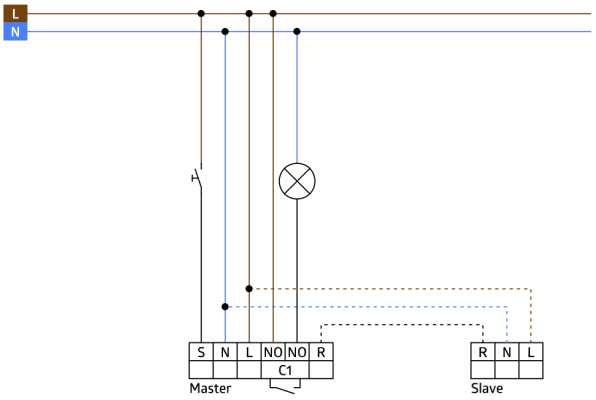
For extending the detection area of a Master device

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.


76
70
5.3
14
103
30°
15


h=2.5m
ø 6m
ø 8m
ø 24m


L
N
S
N
L
NO
NO
R
C1
Master
R
N
L
Slave

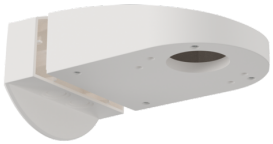
Set items

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



PD4-S-SM
Art.No: 92142

Voltage: 110 – 240 V AC 50 / 60 Hz
Dimensions: Ø 101 x 76 mm
Power consumption: approx. 0.2 W



Wall holder PD4-SM
Art.No: 92441

Dimensions: 130 x 100 x 53 mm
Housing: polycarbonate, UV-resistant
Material color: white