B.E.G. LUXOMAT®



PD4N-S Set
93241-93732

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

Order data

Designation	Colour	Art.No
PD4N-S	white	93241
lens PD4N, Cover ring	traffic white	93732

Technical data

Voltage:	110 – 240 V AC 50 / 60 Hz
Dimensions:	Ø 106 x 92 mm
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:	IP20 / Class II
Impact strength:	IK04
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	**traffic white mat, similar to RAL9016 (93732)**
Pulse interval:	2 or 9 sec

Product information

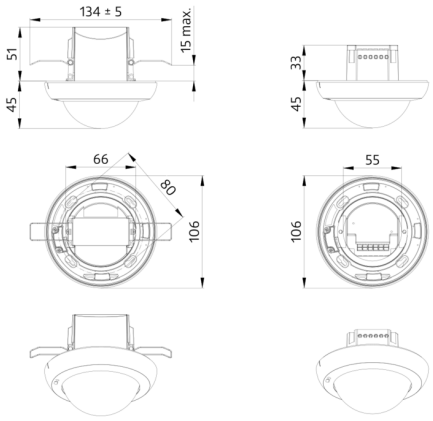
Set : PD4N-S + lens PD4N, Cover ring traffic white mat, similar to RAL9016

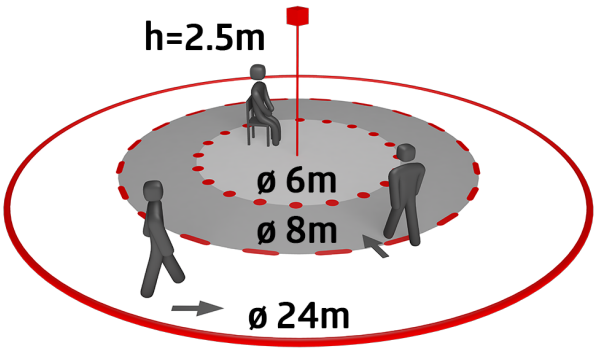
Slave device detector with extended detection area

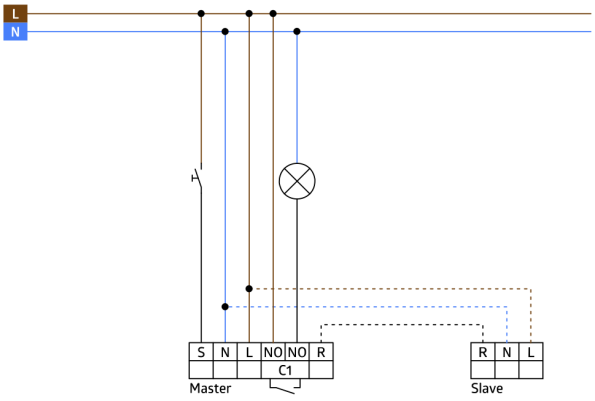
For extending the detection area of a Master device

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.


134 ± 5
15 max.
51
45
33
45
66
80
106
55
106


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.



PD4N-S
Art.No: 93241

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lens PD4N, Cover ring
Art.No: 93732

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Range: max. Ø 24 m across
max. Ø 8 m towards
max. Ø 6.4 m seated
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