B.E.G. LUXOMAT®

PD4-S-FC

Prod.No. 92254 EAN: 4007529922543

- Voltage: 110 – 240 V AC 50 / 60 Hz
- Dimensions: FC= Ø 97 x 103 mm
- Power consumption: approx. 0.2 W

Order data

Designation	Colour	Art.No
PD4-S-FC	white	92254

Accessories

Designation	Colour	Art.No
BLE-IR-Adapter	black	93067
Wire basket BSK (Ø 200 x 90 mm)	white	92199
Square design frame PD4-FC	pure white	92992

Technical data

Voltage:	110 – 240 V AC 50 / 60 Hz
Dimensions:	FC= Ø 97 x 103 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:	FC= IP20 / 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

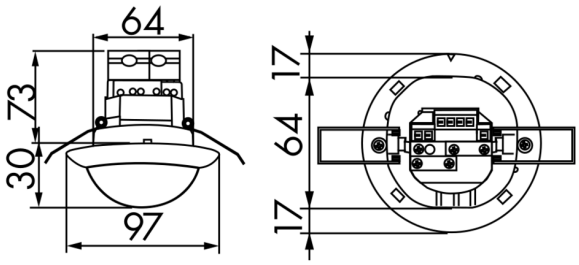
Slave device detector with extended detection area

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.

Application examples:
open-plan offices, conference rooms, classrooms/seminar rooms, staircases, small offices, sports halls/ storage rooms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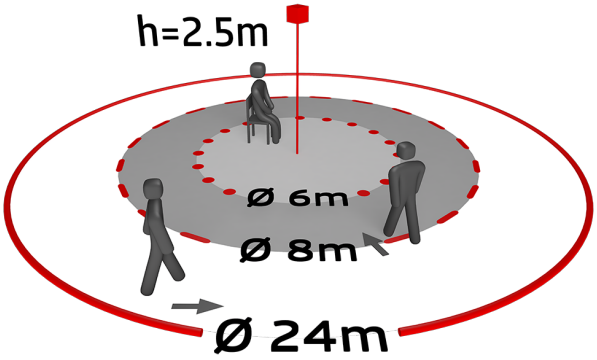
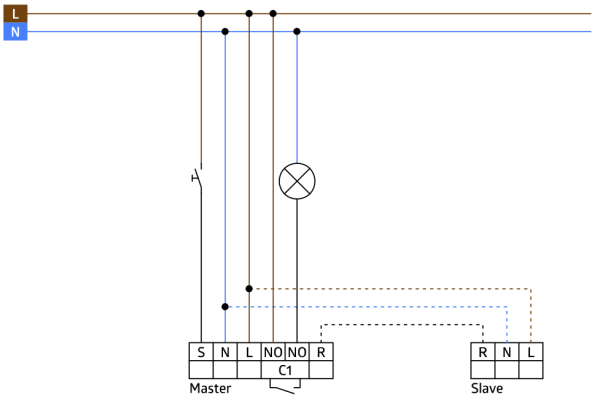

h=2.5m
Ø 6m
Ø 8m
Ø 24m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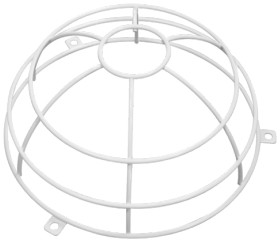
Accessories

BLE-IR-Adapter
Art.No: 93067

Dimensions: 40 x 55 x 103 mm
Material color: black
Frequency: 2.4 GHz ISM band, GFSK 0.2 dBm + 5.3 dBi = 5.5 dBm



Wire basket BSK (Ø 200 x 90 mm)
Art.No: 92199

Dimensions: Ø 200 x 90 mm
Impact strength: IK09
Housing: coated steel basket

Square design frame PD4-FC
Art.No: 92992

Dimensions: 101 x 101 x 11.8 mm
Housing: polycarbonate, UV-resistant
Material color: pure white mat, similar to RAL9010