

B.E.G.**LUXOMAT®**

PD4-S-C-FC Set

92444-92199-92992

Slave PIR motion detector with 360° coverage and a detection area of up to 40 x 5 m (250 m²), for hallways

Order data

Designation	Colour	Art.No
PD4-S-C-FC	white	92444
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:	Ø 200 x 90 mm (92199)
Power consumption:	approx. 0.2 W horizontal 360°
Detection area:	(Ceiling mounting) max. Ø 40 m across max. Ø 20 m towards
Range:	
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:	IP20 / Class II
Impact strength:	IK09 (92199)
Ambient temperature:	-25 °C to +50 °C polycarbonate, UV-resistant + coated steel basket (92199)
Housing:	
Material color:	white mat, similar to RAL9010
Pulse interval:	2 or 9 sec

Product information

Set : PD4-S-C-FC + Wire basket BSK (Ø 200 x 90 mm)
white + Square design frame PD4-FC pure white mat,
similar to RAL9010

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



Set items

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



PD4-S-C-FC
Art.No: 92444

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



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