



PD4-KNX-C-FM

Prod.No. 92888 EAN: 4007529928880

- Voltage: via KNX BUS
- Dimensions: Ø 97 x 84 mm
- Typ. power input: 7 mA

Order data

Designation	Colour	Art.No
PD4-KNX-C-FM	white	92888

Accessories

Designation	Colour	Art.No
BLE-IR-Adapter	black	93067
IR-Adapter for Smartphones	black	92726
IR-PD-KNX	-	92123
Wire basket BSK (Ø 200 x 90 mm)	white	92199

Technical data

Voltage:	via KNX BUS
Dimensions:	Ø 97 x 84 mm
Typ. power input:	7 mA
Detection area:	horizontal 360° (Ceiling mounting)
Range:	max. Ø 40 m across max. Ø 20 m towards
Monitored area (tangential movement):	250 m² / 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
Ambient temperature:	-25 °C to +55 °C
Housing:	polycarbonate, UV-resistant
Material color:	white mat, similar to RAL9010
Brightness set value:	5 – 1200 Lux
Light measuring:	Mixed light measuring

Product information

KNX occupancy detector designed for corridors, with integrated KNX bus connector

When using the product database

B.E.G. _Praesenzmelder_928xx_V5.0, the following operation modes are available:

1. Full automatic mode
2. Semi-automatic mode
3. Slave mode
4. Occupancy-independent regulating mode

Up to three additional switching channels – selectively either daylight-dependent or not

Set values and follow-up times can be changed for all channels using communication objects

Burn-in function with adjustable burn-in time from 1 to 100 hours

With activatable motion LED, deactivatable via ETS parameter, communication object or remote control

Up to three additional switching channels – selectively either daylight-dependent or not – for controlling lights, HVAC devices (with time delay) or for transmitting occupancy telegrams

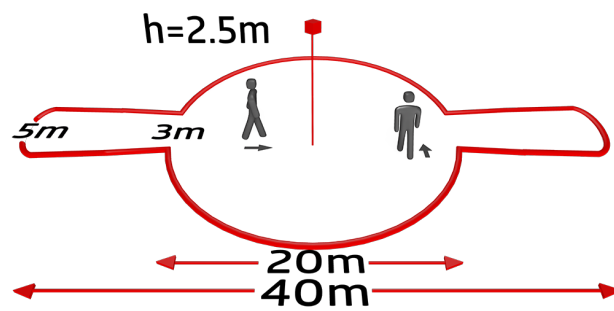
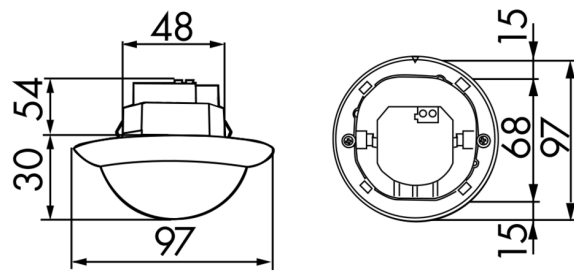
Settings via ETS 3 and 4

The product database for import into the ETS database can be downloaded from the B.E.G. homepage.

There are markings to ensure correct alignment during installation

Typical application:

monitoring of long corridors



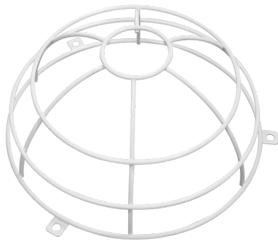
Accessories



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



IR-Adapter for Smartphones

Art.No: 92726

Dimensions: 47 x 19 x 10 mm
Degree / class of protection: IP20
Ambient temperature: -20 °C to +40 °C



IR-PD-KNX

Art.No: 92123

Battery: 3.0 V Lithium CR2032 (inclusive)
Dimensions: 80 x 60 x 8 mm
Material color: -