



PD11-KNX-FLAT-FC

Prod.No. 92893 EAN: 4007529928934

Low profile KNX occupancy detector with integrated KNX bus connector

When using the product database B.E.G._Praesenzmelder_928xx_V5.0, the following operation modes are available:

Order data

| Designation | Colour | Art.No |
|------------------|--------|--------|
| PD11-KNX-FLAT-FC | | 92893 |

Accessories

| Designation | Colour | Art.No |
|-----------------------------|--------|--------|
| In-wall mounting set / PD11 | white | 92833 |
| Cover ring PD11 (52 mm) | black | 92537 |
| Cover ring PD11 | white | 92692 |
| Square design frame PD11-FC | white | 92994 |

Technical data

| | |
|---|---|
| Voltage: | via KNX BUS |
| Dimensions: | Ø 52 x 48 mm |
| Typ. power input: | 8 mA |
| Detection area: | horizontal 360° (Ceiling mounting) max. Ø 9 m across |
| Range: | max. Ø 6 m towards max. Ø 3 m seated |
| Monitored area (tangential movement): | 63 m ² / 2.5 m mounting height |
| Mounting height min./max./recommended: | 2 m / 5 m / 2.5 m |
| Degree / class of protection: | IP54 / Class II |
| Ambient temperature: | -25 °C to +55 °C |
| Housing: | polycarbonate, UV-resistant white mat, |
| Material color: | similar to RAL9010 |
| Outputs: | 24 |
| Brightness set value: | 5 - 1200 Lux |
| Light measuring: | Mixed light measuring |

Product information

Low profile KNX occupancy detector 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

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

Spring clips for quick and easy installation in suspended ceilings

Settings via ETS 3 and 4

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

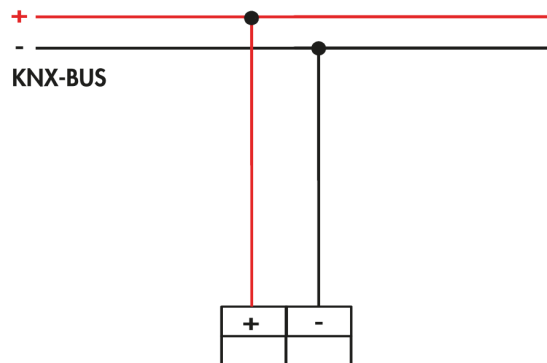
Spring clips for quick and easy installation in suspended ceilings

Includes blinds and clamp ring for installation into light fittings

With accessories for flush-mounting in ceiling and exposed concrete

Typical applications:

Offices, conference rooms, schools, nursery schools, hospitals



Accessories



In-wall mounting set / PD11

Art.No: 92833

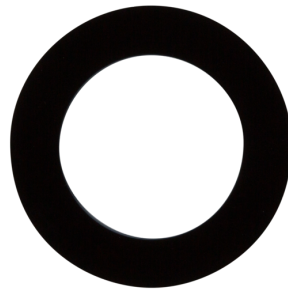
Dimensions: Ø 104 mm
Material color: white



Square design frame PD11-FC

Art.No: 92994

Dimensions: 54 x 54 x 2.6 mm
Housing: polycarbonate, UV-resistant
Material color: white mat, similar to RAL9010



Cover ring PD11 (52 mm)

Art.No: 92537

Dimensions: Ø 52 x 3 mm
Housing: polycarbonate, UV-resistant
Material color: black, similar to RAL9005



Cover ring PD11

Art.No: 92692

Dimensions: Ø 100 x 3 mm
Housing: polycarbonate, UV-resistant
Material color: white mat, similar to RAL9010