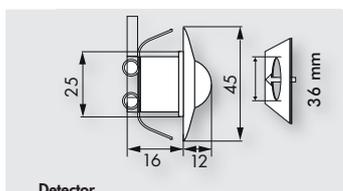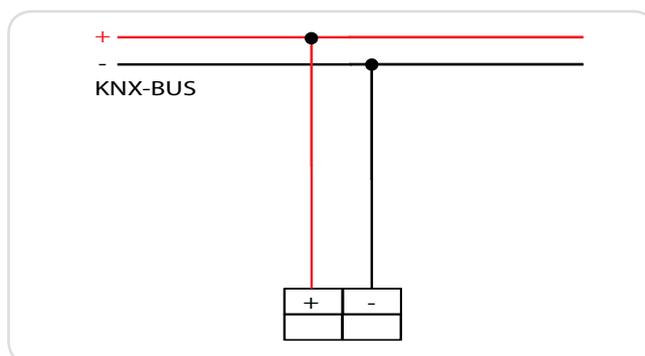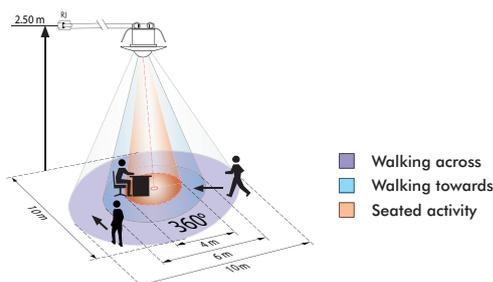# B.E.G. KNX

PD9-KNX-FC

'Size comparison'

Detector

ⓘ PRODUCT INFORMATION

- KNX mini occupancy detector with integrated bus connector

- When using the application **B.E.G.**_Occupancy detector_928XX_V5.0, several operation modes are available:
  1. Automatic or semi-automatic mode with daylight-depending constant light control or switching output
  2. Slave mode

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

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

- Threshold 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

■ TECHNICAL DATA

~	24 V DC from KNX-BUS network
A	7mA
⬛	360°
▭	Ø 10 m across Ø 6 m towards Ø 4 m seated
IP ▢	FC= IP20 / Class II
🌡	-25 °C to +55 °C
▢	Housing UV- and shock resistant polycarbonate
📶	IR-PD-KNX

- Walking across
- Walking towards
- Seated activity

KNX-BUS

Description	Colour	Part number
PD9-KNX-FC	white	92890
Accessory (optional)		
IR-PD-KNX	grey	92123
Cover ring for PD9 (Ø 36 mm)	white/ silver/ anthracite	92238/ 92237/ 92235
Cover ring for PD9 (Ø 45 mm)	white/ silver	92327/ 92346