

One of the smallest KNX detectors in the world!

Products and accessory

Description	Colour	Part no.
PD2N-KNXs-ST-FC	white	93510
PD2N-KNXs-ST-FM	white	93511
PD2N-KNXs-DX-FC	white	93512
PD2N-KNXs-DX-FM	white	93513
PICO-KNXs-ST-FC	white	93539
PICO-KNXs-DX-FC	white	93529
PD9-KNXs-DX-FC	white	93520
PD9-KNXs-GH-DX-FC	white	93521
PD11-KNXs-FLAT-ST-FC	white	93522
PD11-KNXs-FLAT-DX-FC	white	93523
PD4N-KNXs-ST-FC	white	93514
PD4N-KNXs-ST-FM	white	93515
PD4N-KNXs-DX-FC	white	93516
PD4N-KNXs-DX-FM	white	93517
PD4N-KNXs-GH-DX-SM	white	93518
Indoor 180-KNXs-ST-FM	white	93524
Indoor 180-KNXs-DX-FM	white	93525
Indoor 140-L-KNXs-DX-FM	white	93526
PD2N-KNXs-OCCULOG-DX-FC	white	93530
PD2N-KNXs-OCCULOG-DX-FM	white	93531
RC-plus next N 230-KNXs-DX	white, black	93527, 93528
SM socle mounting set	white	93307
Wire basket BSK (Ø 200 x 90 mm)	white	92199
BLE-IR Adapter	black	93067

Further accessories at www.beg-luxomat.com

ST Standard – comprehensive solution for common requirements

DX Deluxe – premium solution for demanding applications

Download the free remote control app now!



PICO-KNXs-DX

BLE-IR-Adapter



Advantages KNX Generation 7

- Integrated Tunable White controller for human-centric lighting
- RGB control
- Bidirectionally remote control-capable with the IR adapter and the B.E.G. smartphone app
- Parameterisation from ETS 5 for integration into KNX systems



KNX Generation 7

Intelligent building automation with sensors from B.E.G.



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Product informations

- KNX Secure ready
- Integrated Tunable White controller for human-centric lighting
- RGB control
- 1 x light output (for regulating or switching), 1 x slave output, 3 x HVAC outputs (separately programmable)
- Individual adaption of the PIR sensor sensitivity
- Short presence, self-adjusting follow-up time, corridor function
- Regulation of up to three lighting groups using offset (external influence possible)
- Temperature- and noise sensor
- Measurement of air quality based on volatile organic compounds (VOC)*
- Measurement of relative air humidity*
- Up to 4 limit values possible*
- All values can be sent to the bus and used for HVAC applications*

* only applies to PD2N-KNXs-OCCULOG

PD2N-KNXs-OCCULOG-DX*
Occupancy detector with VOC sensor



- IR
- IP20 / Class III
- FC
- FM
- 5-2000 Lux
- Ø106x42 mm
- 79 m²

Product overview and detection ranges

PD2N-KNXs-ST / -DX PD9-KNXs-DX PICO-KNXs-DX
Occupancy detector for medium-sized rooms



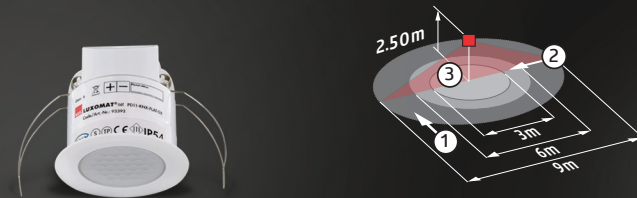
- IR
- IP20 / Class III
- 12 mA
- 5-2000 Lux
- 79 m²

PD9-KNXs-GH-DX
Mini occupancy detector for great heights



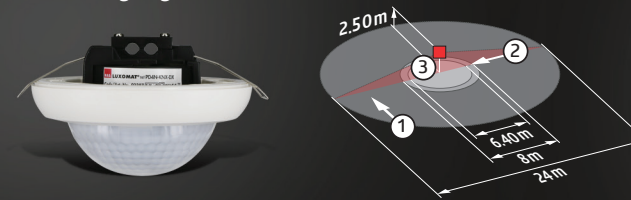
- IR
- IP20 / Class III
- 129 x 29 x 22 mm
- Ø 45 x 40 mm
- 10 m²

PD11-KNXs-FLAT-ST / -DX
Super flat occupancy detector



- IR
- IP20 / Class III
- 5-2000 Lux
- Ø 52 x 48 mm
- 64 m²

PD4N-KNXs-ST / -DX
Monitoring large areas



- IR
- FC
- SM
- FM
- 5-2000 Lux
- 450 m²

PD4N-KNXs-K-DX
Corridor occupancy detector



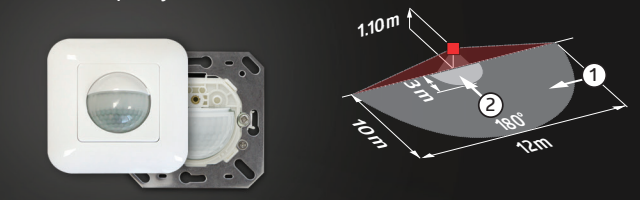
- IR
- FC
- SM
- FM
- 5-2000 Lux
- 250 m²

PD4-KNXs-GH-DX
Occupancy detector for great heights



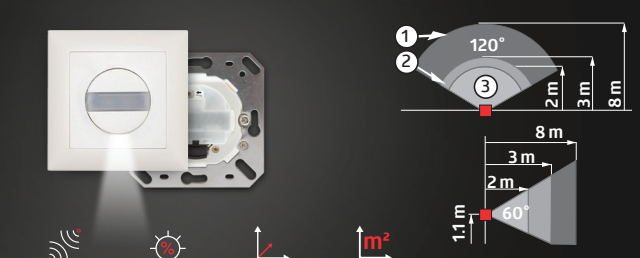
- IR
- 5-2000 Lux
- Ø101x76 mm
- 450 m²

Indoor 180-KNXs-ST / -DX
Wall occupancy detector



- IR
- 12 mA
- 5-2000 Lux
- 70x70x61 mm
- 157 m²

Indoor 140-L-KNXs-DX
Wall occupancy detector with downlight



- IR
- Orientation light
- 70x70x51 mm
- 157 m²

RC-plus next N 230-KNXs-DX
Outdoor motion detector



- IR
- 12 mA
- 5-2000 Lux
- Colours
- 400 m²