



Hersteller	B.E.G. LUXOMAT
■ ■ ■	93393
■ ■ ■ ■	Indoor 140-L-KNX-DX
Product group	KNX

Model / Variant / Configuration

Number / Name	---
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Product without accessories

Dimensions

■ ■ / ■ ■	0mm/0mm
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KNX occupancy detector with integrated
KNX bus coupler, especially for
installation in walls
1 x light output (for regulating or
switching), 1 x slave output, 3 x HVAC
outputs (separately programmable)
Intelligent semi-automatic mode,
occupancy-independent regulating mode
(photoelectric switch), full automatic
mode
Two logic modules
Individual adaption of the PIR sensor
sensitivity
Measuring of mixed light thanks to
internal light sensor
Temperature sensor
Various locking functions

Status LEDs can be activated / deactivated
Programming button (phys. address) can be operated via remote control
Regulation/switching of three light groups via offset (external influence possible)
Short presence, self-adjusting follow-up time, corridor function
Recall of light scenes
Integrated downlight with the function of an orientation or a night light
Integrated pushbutton (two functions programmable)
HVAC mode (1=comfort, 2=stand-by, 3=economy, 4 = antifreeze/heat protection)
5 button remote control, programmable at choice (accessory)
Occupancy simulation
Detection area can be extended thanks to master-slave-mode
Extensive optimization options for light measurement
Measured light value is communicated to the bus
IR remote control-capable via IR remote control (optionally)
PIN code
Manual influence via external KNX push buttons possible
Function control (heartbeat, cyclical sending)
Forced switch-off
Intelligent central-off function
Premonition of switch-off
Behaviour upon bus voltage return definable at choice
Variable safety pause after switching off the lights
Settings ex ETS 4 for integration in KNX systems
The product database for import into the ETS database can be downloaded from the B.E.G. homepage.
Adaption of dimming curve
Determination of the reflection factor, e.g. on a desk, with the optional BLE-IR-Adapter
Burn-in function for fluorescent lamps selectable from 1h till 100h
Soft-start
In combination with centre plates usable with current frame systems of various manufacturers
B.E.G. frames and centre plates for combination with other frame systems available
Please order cover frame separately, available in various colours

corridors/hallways, underground car
parks, entrance halls, staircases,
toilets, equipment rooms

Voltage: via KNX BUS

Dimensions: (covering not included) 70
x 70 x 51 mm

typ. power input: 24 mA

Detection area: horizontal 120° (Wall
mounting)

Range: max. 8 m across max. 3 m towards

Monitored area (tangential movement):
67 m² / 1.1 m mounting height

Mounting height min./max./recommended:
1 m / 1.2 m / 1.1 m

Degree / class of protection: IP20 /
Class III

Temperature measurement range: -5 °C
to +45 °C

Ambient temperature: -25 °C to +55 °C

Housing: polycarbonate, UV-resistant

Number of light sensors: 1

Number of PIR sensors: 1

KNX TP 256: Yes

Orientation light: 5 – 100 % / OFF /
1 min – 255 min

Night light: 5 – 100 %

Brightness set value: 5 – 2000 Lux