



Indoor 180-KNXs-DX
covering not included
Set 93525-92141

- Voltage: via KNX BUS
- Dimensions: **88 x 88 x 42 mm (92141)**
- Typ. power input: 12 mA

Order data

Designation	Colour	Art.No
Indoor 180-KNXs-DX covering not included	-	93525
Surface mounting socket Indoor 180	pure white	92141

Technical data

Voltage:	via KNX BUS
Dimensions:	88 x 88 x 42 mm (92141)
Typ. power input:	12 mA
Detection area:	horizontal 180° (Wall mounting) max. 10 m across max. 3 m towards
Range:	150 m ² / 1.1 m mounting height
Monitored area (tangential movement):	1 m / 2.2 m / 1.1 m
Mounting height min./max./recommended:	
Degree / class of protection:	IP54 (92141)
Impact strength:	IK05
Temperature measurement range:	-5 °C to +45 °C
Ambient temperature:	-25 °C to +55 °C
Housing:	polycarbonate, UV-resistant
Material color:	-
Number of light sensors:	1
Number of PIR sensors:	1
KNX TP 256:	Yes
KNX Secure:	Yes
Orientation light:	5 - 100 % / OFF / 1 min - 255 min
Night light:	5 - 100 %
Brightness set value:	5 - 2000 Lux

Product information

Set : Indoor 180-KNXs-DX covering not included + Surface mounting socket Indoor 180 pure white mat, similar to RAL9010

KNX occupancy detector with integrated KNX bus coupler, especially for installation in walls

KNX Secure ready

HCL/RGB control

Parameterisation from ETS 5 for integration into KNX systems

Individual adaption of the PIR sensor sensitivity

Mixed light measurement using internal and remote (optional) light sensors

Intelligent semi-automatic mode, occupancy-independent regulating mode (photoelectric switch), full automatic mode

1 x light output (for regulating or switching), 1 x slave output, 3 x HVAC outputs (separately programmable)

Regulation of up to three lighting groups using offset (external influence possible)

Short presence, self-adjusting follow-up time, corridor function

Various locking functions

Soft-start

Two logic modules

Recall of light scenes

Deactivatable status indicators

Temperature- and noise sensor

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

Detection area can be extended thanks to master-slave-mode

Extensive optimization options for light measurement

Measured light value is communicated to the bus

Adaption of dimming curve

Bidirectionally remote control-capable with the IR adapter and the B.E.G. smartphone app

PIN code

IR remote control-capable via IR remote control (optionally)

5 button remote control, programmable at choice (accessory)

Programming button (phys. address) can be operated via remote control

HVAC mode (0=automatic, 1=comfort, 2=stand-by,
3=economy, 4=antifreeze/heat protection)

Manual influence via external KNX push buttons possible

Function control (heartbeat, cyclical sending)

Occupancy simulation

Forced switch-off

Intelligent central-off function

Premonition of switch-off

Burn-in function for fluorescent lamps selectable from 1h till
100h

Behaviour upon bus voltage return definable at choice

Variable safety pause after switching off the lights



Set items

To receive the bundle according to the technical specification, please order the items listed.



Indoor 180-KNXs-DX covering not included

Art.No: 93525

Voltage: via KNX BUS

Dimensions: (covering not included) 70 x 70 x 61 mm

Typ. power input: 12 mA



Surface mounting socket Indoor 180

Art.No: 92141

Dimensions: 88 x 88 x 42 mm

Degree / class of protection: IP54

Impact strength: IK05