theMura P180 KNX UP WH

Item no.: 2069655

Presence and motion detectors
KNX Secure

Description



- Passive infrared presence detector for wall mounting flush-mounted, Data Secure
- Rectangular detection area 170°, 14 x 17 m (238 m²) at 1.2 m mounting height
- 2 channels light and 2 channels HVAC
- Switching or constant light control with stand-by functionality (orientation light)
- Dimmable lighting in switching mode with and without daylight influence
- Simple adjustment of brightness measurement
- Short-time presence
- Selectable control speed
- Aura function
- Scene functionality
- Integrated orientation light (white)
- Integrated temperature sensor
- Acoustic function
- 2 binary inputs
- 6 logic channels (AND, OR, XOR)
- KNX Data-Secure
- Operation as fully or semi-automatic possible
- Integrated, freely parameterisable push-button (can be deactivated)
- Manual override via external KNX push-button possible
- One directional brightness measurement (mixed light measurement)
- Teach-in function
- Locking functions
- HVAC channel without brightness influence
- Switch-on delay and follow-up time of HVAC channel adjustable
- Extension of the detection range by master/slave or master/master switching
- Detection sensitivity adjustable
- Test mode for checking function and detection range
- Settings via ETS software (full range of functions)
- Limited setting options with app/universal remote control theSenda B
- Limited setting possibilities with service remote control theSenda P
- With Theben cover frame

Technical data

	theMura P180 KNX UP WH
Detection angle	170°
Type of connection	KNX bus terminal

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Installation type	Wall installation, Flush-mounted
Light switch-off delay	30 s - 60 min

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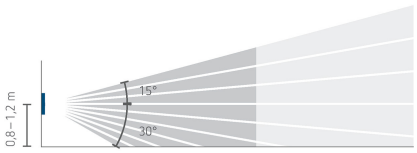
Technical data

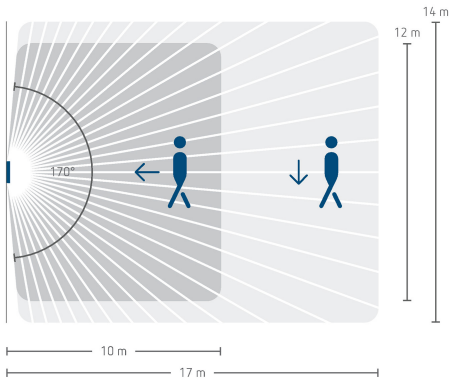
	theMura P180 KNX UP WH
Light measurement	Mixed light measurement
Presence switch-off delay	10 s - 120 min
Ambient temperature	-15°C ... 45°C
Detection range	238 m² (14 x 17 m)

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Colour	White (similar RAL 9010)
Type of protection	IP 20
GWP Cradle-to-Gate (A1-A3)	5.1 kg CO_2 eq
GWP Cradle-to-Grave (A1-C4)	18.27 kg CO_2 eq

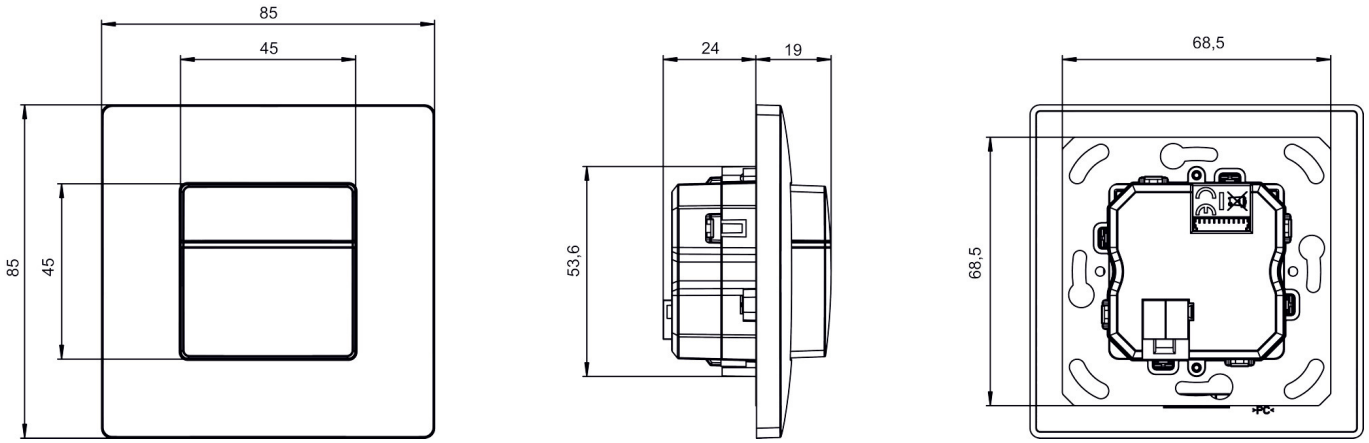
Detection Area for planning applications at a temperature of 21 °C

Montagehöhe (A)	Frontal gehend (R)	Quer gehend (t)	Sitzend (S)
1,2 m	120 m² | 12 m x 10 m	238 m² | 14 m x 17 m	





Scale Drawings



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Accessories

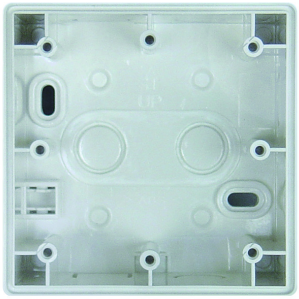
theSenda P
Item no.: 9070910



theSenda S
Item no.: 9070911



Surface frame LUXA 103-200
Item no.: 9070504



theSenda B
Item no.: 9070985



Adapter frame 45A BJBSI WH
Item no.: 9070788



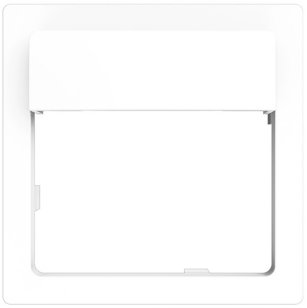
Adapter frame 45A MMP WH
Item no.: 9070790



Adapter frame 45A GS WH
Item no.: 9070791



Adapter frame 45A JAS WH
Item no.: 9070789



Adapter frame 45A BS WH
Item no.: 9070792



Adapter frame 45A BJRE WH
Item no.: 9070754

Adapter frame 45A MEMP CL
Item no.: 9080004



Adapter frame 45A GIST CL
Item no.: 9080005



Accessories

Adapter frame 45A BESI CL
Item no.: 9080006



Adapter frame 45A BJBA CL
Item no.: 9080002



Adapter frame 45A JUAS CL
Item no.: 9080003



Adapter frame 45A BJRE CL
Item no.: 9080001



Adapter frame 45A FEED CL
Item no.: 9080007

