

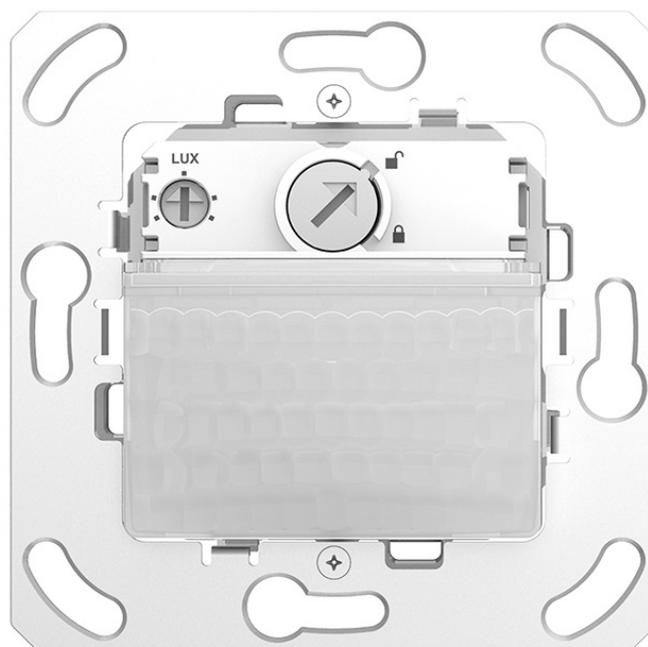
theMura S180-100 2W B UP

Item no.: 2060770

Presence and motion detectors
Wall installation indoor

Description

- Passive infra-red motion detector for wall installation
- Square detection area 170°, 14 x 17 m (238 m²)
- Without frame, adapter frames for common switch ranges available as accessory
- 1 channel light, 2-wire version in combination with an ELPA staircase time switch for switching the lamp loads
- Adjustable brightness switching value, teach-in function
- Ideal for replacing existing buttons
- Switch-on delay configurable on the staircase time switch
- Parallel connection possible (up to 12 detectors towards an ELPA)
- Restriction of detection area possible
- Mixed light measurement suitable for the control of fluorescent, incandescent, halogen lamps and LEDs
- Integrated button (can be blocked)
- Product design by ID AID



Technical data

theMura S180-100 2W B UP	
Operating voltage	230 V AC
Frequency	50 - 60 Hz
Installation height	0.8 - 1.2 m
Installation type	Flush-mounted wall installation, Indoor, Flush-mounted
Colour	White
Switching output	Light
Power consumption	~0.4 W
Light measurement	Mixed light measurement

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Setting range brightness	5 - 1000 lx
Type of connection	Spring terminals
Size of concealed housing	55 mm
Detection range	238 m ² (14 x 17 m)
Detection angle	170°
Ambient temperature	-15°C ... 45°C
Type of protection	IP 20

Subject to technical changes and misprints

additional information at: www.theben.de/product/2060770

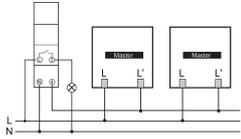
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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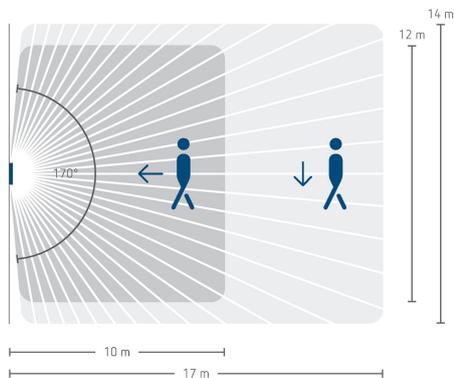
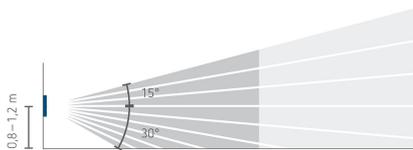


Connection example



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

Mounting height (A)	Head on to (R)	Diagonally (t)	Sitting (S)
1.2 m	120 m ² 12 m x 10 m	238 m ² 14 m x 17 m	



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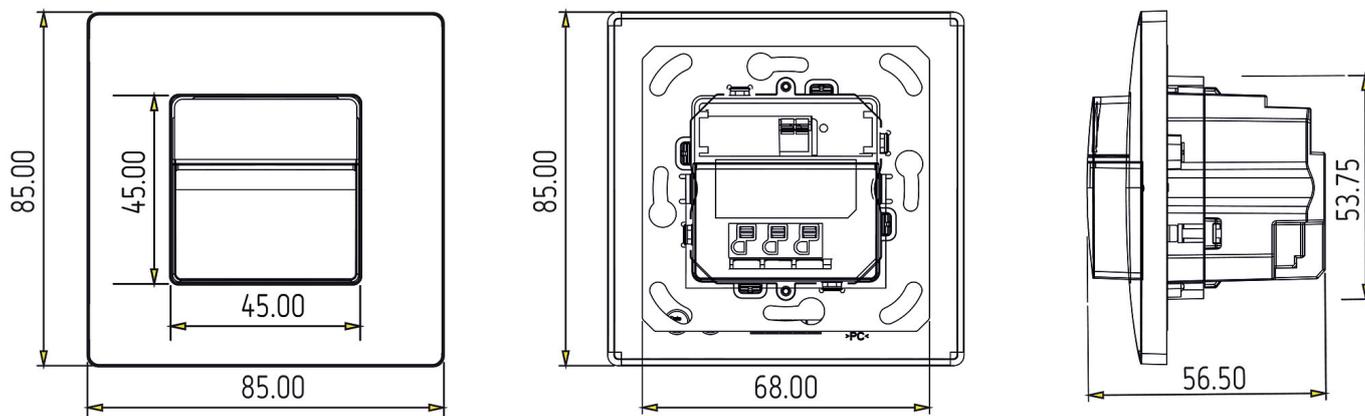
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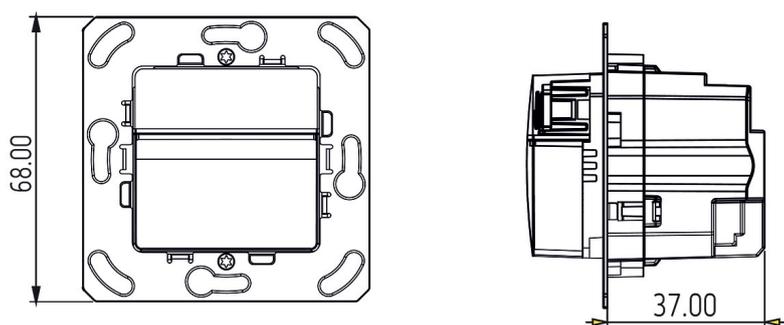


Scale drawings

theMura S180-100 UP WH (2060650) + theMura S180-101 UP WH (2060655)



theMura S180-100 UP (2060750) + theMura S180-101 B UP (2060755)



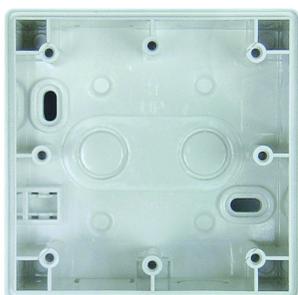
Accessories

Surface frame LUXA 103-200
Item no.: 9070504

Adapter frame 45A BJBSI WH
Item no.: 9070788

Adapter frame 45A MMP WH
Item no.: 9070790

Adapter frame 45A GS WH
Item no.: 9070791



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Accessories

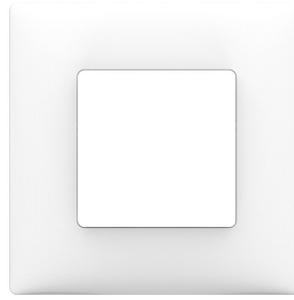
Adapter frame 45A JAS WH
Item no.: 9070789



Adapter frame 45A BS WH
Item no.: 9070792



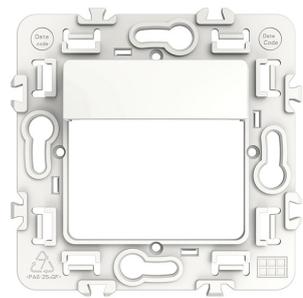
Cover frame theMura Theben WH
Item no.: 9070798



Cover frame theMura FED WH
Item no.: 9070786



Cover frame theMura LM WH
Item no.: 9070787



Adapter frame 45A BJRE WH
Item no.: 9070754



Adapter frame 45A MEMP CL
Item no.: 9080004



Adapter frame 45A GIST CL
Item no.: 9080005



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



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Accessories

Adapter frame 45A FEED CL

Item no.: 9080007

