

theMova S360-100 WH GST

Item no.: 1030570

theben

Presence and motion detectors
Ceiling installation indoor

Description

- Motion detector (PIR), with pre-configured cable and Wieland GSTi18 connector, cable length 1,50 meter
- Passive infra-red motion detector for ceiling installation in false ceilings
- Circular detection area 360°, up to Ø 8 m (50 m²) at mounting height 3 m
- 1 channel light (Relay 230 V)
- Automatic motion and brightness-dependent control for lighting
- Daylight sensor mode for brightness-dependent control of the lighting, switchable via app
- Mixed light measurement
- Operation as fully automatic device
- Brightness switching value configurable, teach-in function
- Pulse function for staircase light time switch
- Time delay configurable
- Detection sensitivity configurable
- Test mode for checking function and detection area
- Ready for immediate use due to factory presetting (Brightness switching value 300 lux, Time delay 10 min.)
- One of these optional remote controls is required for changing the values and attitudes:
 - Management remote control SendoPro
 - Installation remote control theSenda P
 - Optional user remote control: theSenda S



Technical data

theMova S360-100 WH GST	
Operating voltage	230 V AC
Frequency	50 Hz
Installation height	2 - 4 m
Installation type	Ceiling mounting
Colour	White
Switching output	Light
Power consumption	~0.5 W
Light measurement	Mixed light measurement

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Setting range brightness	30 - 3000 lx
Light switch-off delay	10 s - 60 min
Type of contact light	Relay 230 V/10 A µ-contact
Lamp types	Incandescent/halogen lamps, fluorescent lamps, Energy saving lamps, LEDs
Incandescent/halogen lamp load	2300 W
Compact and fluorescent lamps	1150 VA (cos φ = 0,5)
Inrush current	max. 400 A / 200 µs

Subject to technical changes and misprints

additional information at: www.theben.de/product/1030570

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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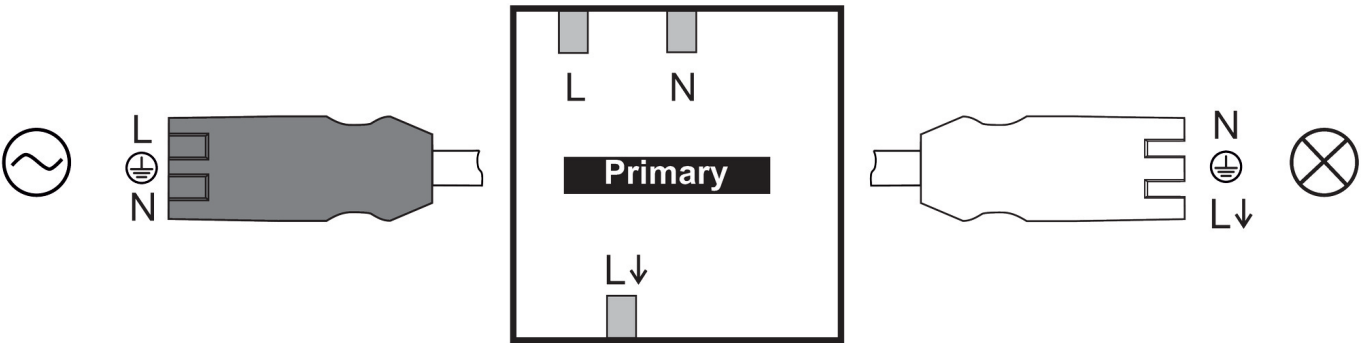
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Technical data

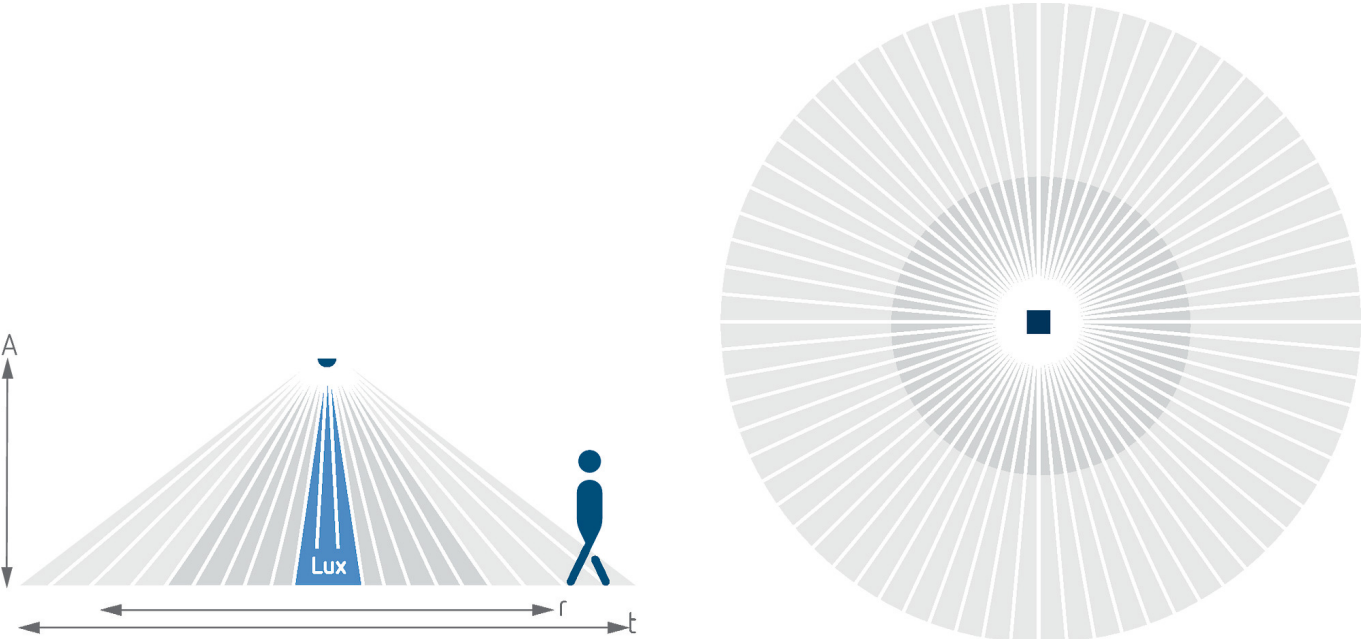
theMova S360-100 WH GST		theMova S360-100 WH GST	
LED lamp < 2 W	25 W	Detection angle	360°
LED lamp 2-8 W	250 W	Ambient temperature	-15°C ... 50°C
LED lamp > 8 W	250 W	Impact resistance	IK04
Type of connection	Flachstecker	Type of protection	IP 54 (when fitted)
Detection range	50 m² (ø 8 m)		

Connection example



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

Mounting height (A)	Head on to (R)	Diagonally (t)
2 m	5 m² 2.5 m	38 m² 7 m
2.5 m	7 m² 3 m	38 m² 7 m
3 m	13 m² 4 m	50 m² 8 m
3.5 m	13 m² 4 m	50 m² 8 m
4 m	13 m² 4 m	64 m² 9 m



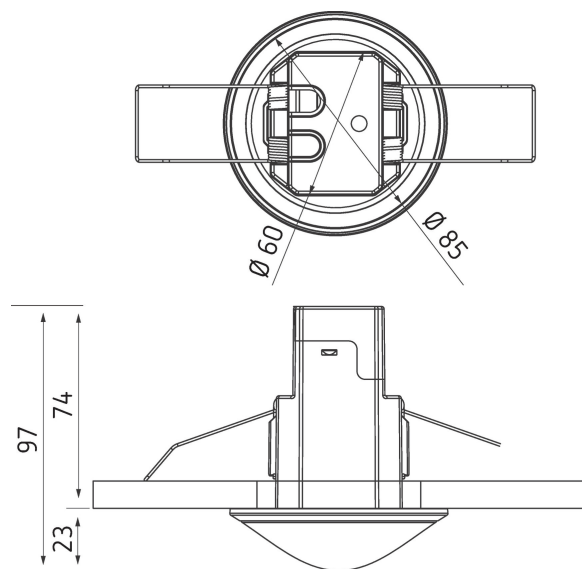
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Scale drawings



Cut-out Ø 62-70 mm

Accessories

theSenda P

Item no.: 9070910



theSenda S

Item no.: 9070911



theSenda B

Item no.: 9070985



Cover 85 GR

Item no.: 9070594



Cover 85 BK

Item no.: 9070852



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