

theMova S360-101 DE WH

Item no.: 1030565

theben

Presence and motion detectors Ceiling installation indoor

Description

- 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) and 1 channel presence (Relay, floating for HVAC control)
- Automatic motion and brightness-dependent control for lighting and HVAC
- Daylight sensor mode for brightness-dependent control of the lighting, switchable via app
- Mixed light measurement suitable for fluorescent lamps (FL/PL/ESL), halogen/incandescent lamps and LEDs
- Operation as fully automatic device
- Brightness switching value configurable, teach-in function
- Pulse function for staircase light time switch
- Channel H, presence: relay, floating e.g. for HVAC control
- 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

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Operating voltage	230 V AC
Frequency	50 Hz
Installation height	2 - 4 m
Installation type	Ceiling mounting
Colour	White
Switching output	Light Presence
Power consumption	~0.5 W
Light measurement	Mixed light measurement
Setting range brightness	30 - 3000 lx
Light switch-off delay	10 s - 60 min

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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
LED lamp < 2 W	25 W
LED lamp 2-8 W	250 W
LED lamp > 8 W	250 W

Subject to technical changes and misprints

additional information at: www.theben.de/product/1030565

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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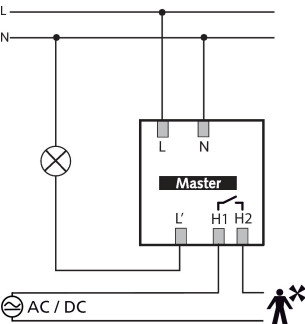
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Technical data

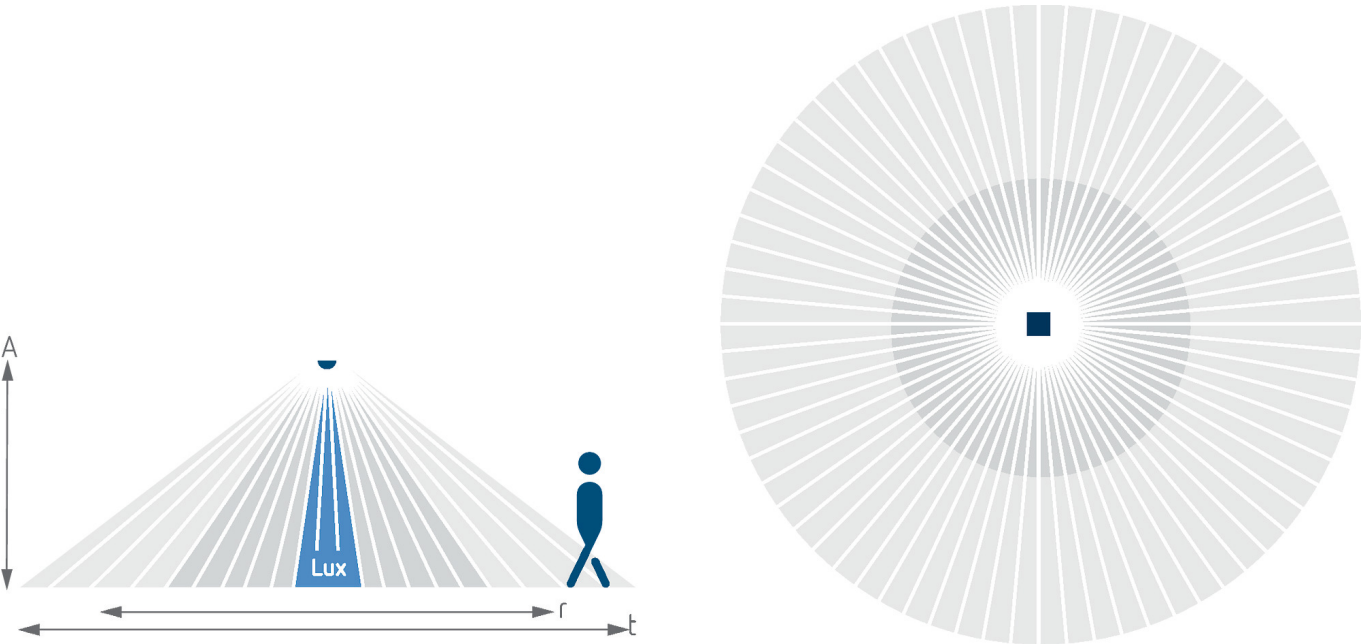
theMova S360-101 DE WH		theMova S360-101 DE WH	
Presence switch-off delay	10 s - 120 min	Ambient temperature	-15°C ... 50°C
Switching capacity presence	50 W/50 VA	Type of protection	IP 54 (when fitted)
Type of connection	Spring terminals	GWP Cradle-to-Gate (A1-A3)	3.67 kg CO ₂ eq
Detection range	50 m² (ø 8 m)	GWP Cradle-to-Grave (A1-C4)	20.08 kg CO ₂ eq
Detection angle	360°		

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



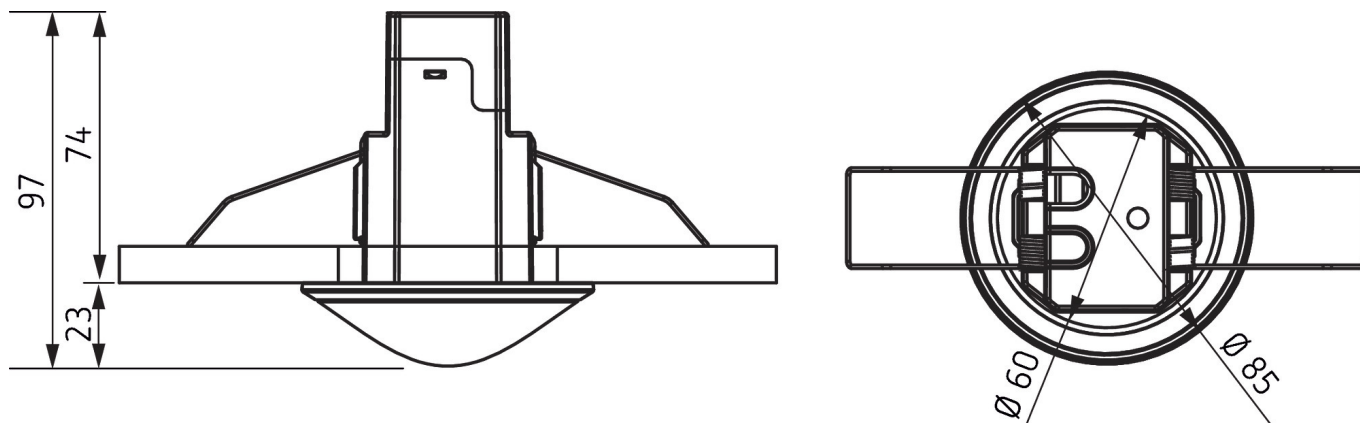
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Scale drawings



Accessories

theSenda P

Item no.: 9070910



theSenda S

Item no.: 9070911



theSenda B

Item no.: 9070985



Cover 85 GR

Item no.: 9070594



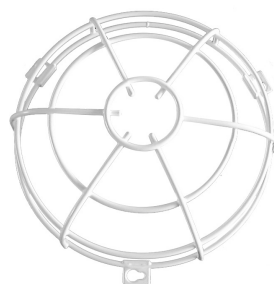
Cover 85 BK

Item no.: 9070852



QuickSafe

Item no.: 9070531



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