

theMova S360-100 AP GR

Item no.: 1030551



Presence and motion detectors
Ceiling installation indoor

Description

- Passive infra-red motion detector for ceiling installation
- Circular detection area 360°, up to Ø 9 m (64 m²)
- Automatic motion and brightness-dependent control for lighting
- Mixed light measurement
- Channel A light: relay, 230 V
- 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 AP GR	
Operating voltage	230 V AC
Frequency	50 Hz

theMova S360-100 AP GR	
Installation height	2 - 4 m
Installation type	Ceiling installation, Surface mounted

Subject to technical changes and misprints
additional information at: www.theben.de/product/1030551
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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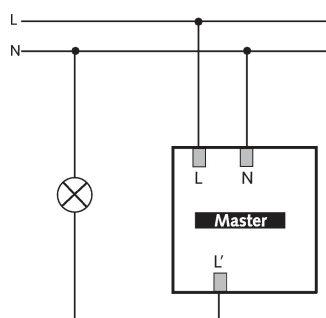
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Technical data

theMova S360-100 AP GR	
Colour	Grey
Switching output	Light
Power consumption	~0.5 W
Light measurement	Mixed light measurement
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 ($\cos \phi = 0,5$)

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Inrush current	max. 400 A / 200 μ s
LED lamp < 2 W	25 W
LED lamp 2-8 W	250 W
LED lamp > 8 W	250 W
Type of connection	Spring terminals
Detection range	50 m ² ($\varnothing$ 8 m)
Detection angle	360°
Ambient temperature	-15°C ... 50°C
Type of protection	IP 54 (when fitted)
GWP Cradle-to-Gate (A1-A3)	4.79 kg CO ₂ eq
GWP Cradle-to-Grave (A1-C4)	21.29 kg CO ₂ eq

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 m ² 2.5 m	38 m ² 7 m
2.5 m	7 m ² 3 m	38 m ² 7 m
3 m	13 m ² 4 m	50 m ² 8 m
3.5 m	13 m ² 4 m	50 m ² 8 m
4 m	13 m ² 4 m	64 m ² 9 m

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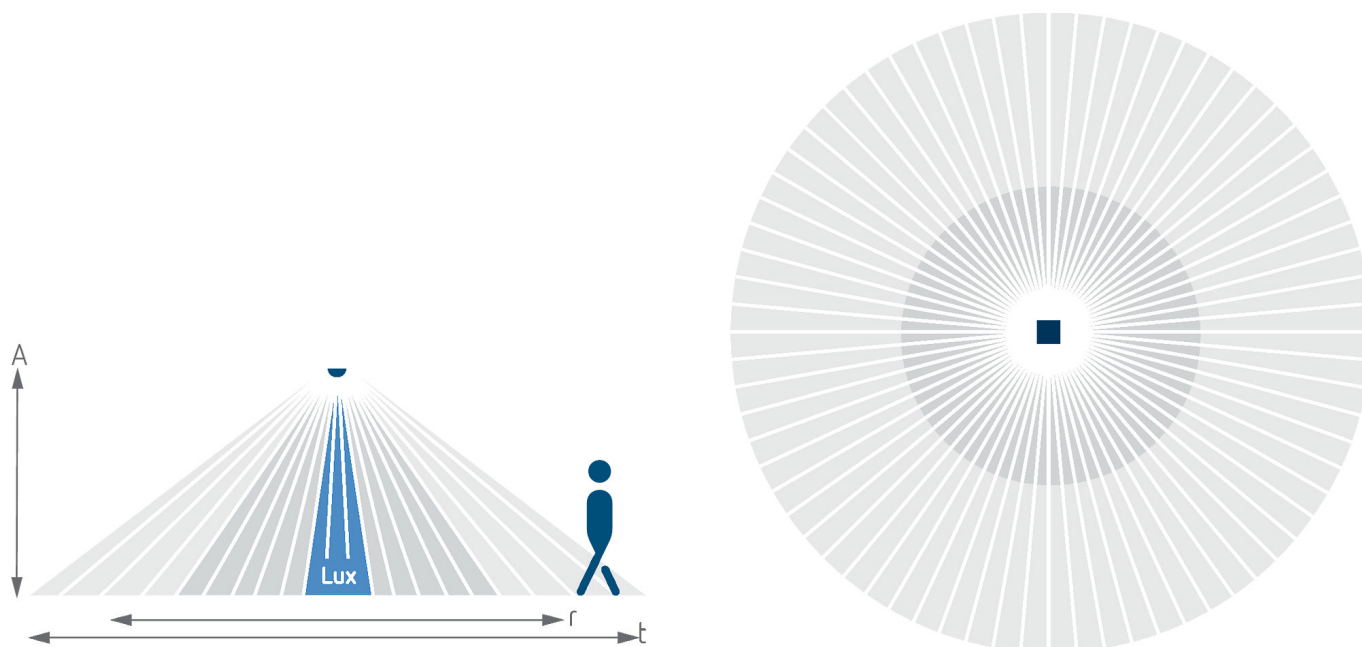
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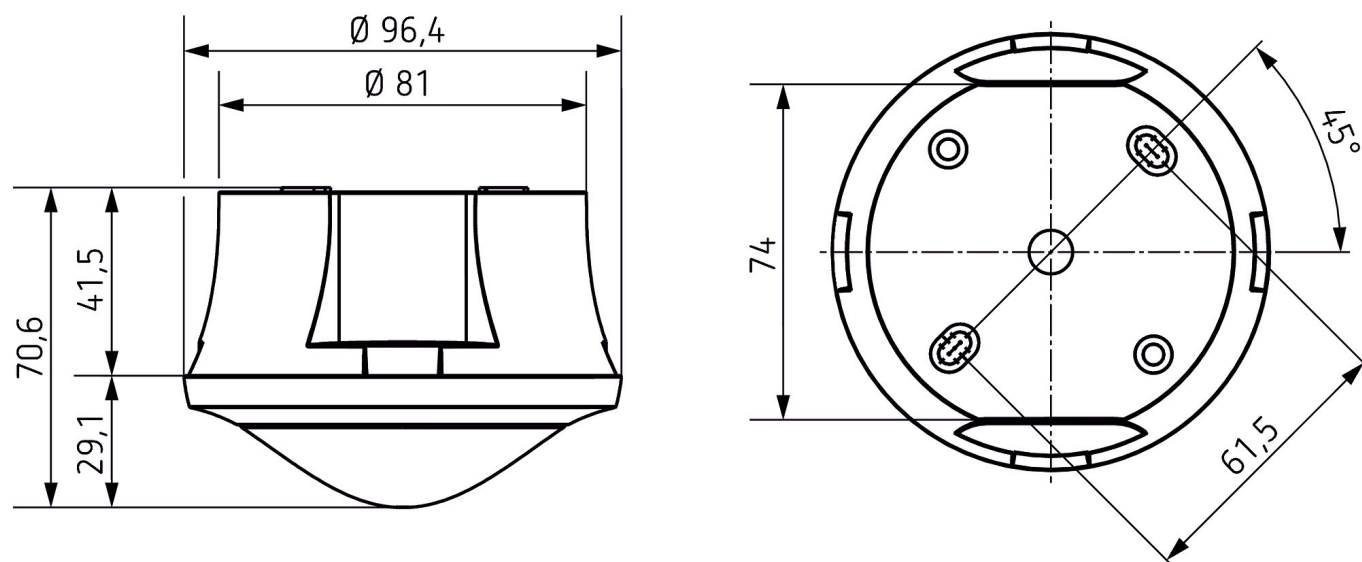
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Detection range for planning applications at a temperature of 21 °C



Scale drawings



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Accessories

theSenda P

Item no.: 9070910



theSenda S

Item no.: 9070911



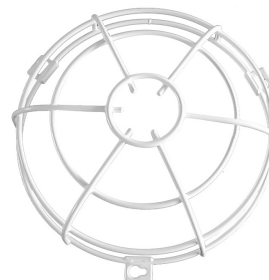
theSenda B

Item no.: 9070985



QuickSafe

Item no.: 9070531



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