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# Präsenzmelder & Bewegungsmelder Deckenmontage innen

#### Description

- Passive infra-red motion detector for ceiling installation surfacemounted
- 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 AP WH		
Operating voltage	230 V AC		
Frequency	50 Hz		

	theMova S360-100 AP WH	
Installation height	2 – 4 m	
Installation type	Ceiling installation	

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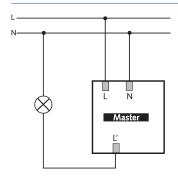


#### Technical data

	theMova S360-100 AP WH	
Colour	White	
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	
Lamps	Incandescent/halogen lamps, fluorescent lamps, Energy saving lamps, LEDs	
Incandescent/halogen lamp load	2300 W	

	theMova S360-100 AP WH	
Compact and flourescent lamps	and flourescent lamps 1150 VA ( $\cos \varphi = 0.5$ )	
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	
Type of connection	Spring terminals	
Detection range	50 m² (ø 8 m   360°)	
Detection angle	360°	
Ambient temperature	-15°C 50°C	
Type of protection	IP 54 (when fitted)	

#### Connection example



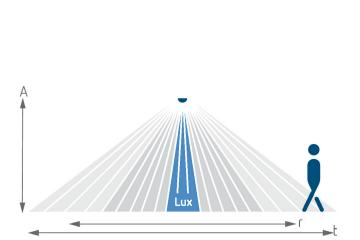
#### Detection range for planning applications at a temperature of 21 °C

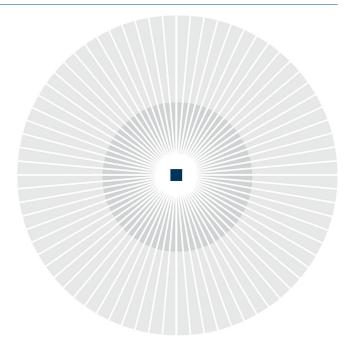
Mounting height (A)	Head on to (R)	Diagonally (t)
2 m	5 m <sup>2</sup>   2.5 m	38 m²   7 m
2.5 m	7 m²   3 m	38 m²   7 m
3 m	13 m²   4 m	50 m <sup>2</sup>   8 m
3.5 m	13 m²   4 m	50 m²   8 m
4 m	13 m²   4 m	64 m²   9 m

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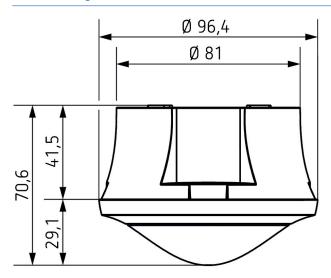


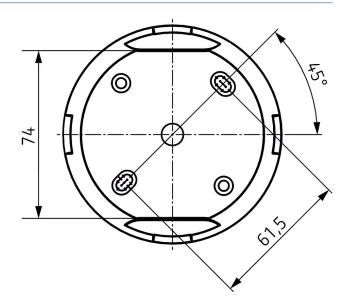
#### Detection range for planning applications at a temperature of 21 °C





#### Scale drawings





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#### Accessories

theSenda P Item no.: 9070910



theSenda S Item no.: 9070911



theSenda B Item no.: 9070985

