theRonda S360 Slave UP WH

Item no.: 2080530

Presence and motion detectors
Ceiling installation indoor

Description

- Passive infra-red presence detector for flush-mounted ceiling installation
- Circular detection area 360°, up to Ø 8 m (50 m²) at mounting height 3 m
- Slave version for theRonda master presence detectors
- Test mode for checking function and detection area
- Extension of detection area via Master/Slave or Master/Master switching, a maximum of 10 detectors can be switched in parallel with each other
- Ceiling installation in flush-mounted socket
- Ceiling installation also possible with surface-mounted frame
- Service remote control theSenda P, management remote control theSenda B (optional)





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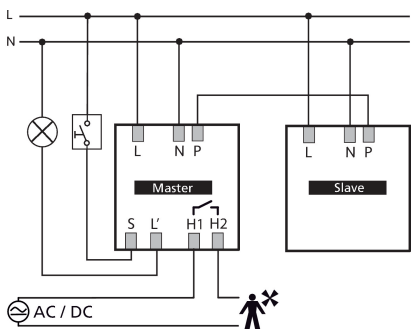
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Technical data

	theRonda S360 Slave UP WH
Operating voltage	110 - 230 V AC
Frequency	50 - 60 Hz
Installation height	2 - 4 m
Minimum height	1.7 m
Installation type	Ceiling installation, Flush-mounted
Colour	White (similar RAL 9010)
Switching output	Slave
Power consumption	~0.1 W
Light measurement	Mixed light measurement
Type of connection	Screw terminals

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Max. cable cross section	max. 2 x 2,5 mm²
Size of concealed housing	55 mm
Detection range	50 m² (ø 8 m)
Detection angle	360°
Ambient temperature	-15°C ... 50°C
Type of protection	IP 54 (when fitted)
GWP Cradle-to-Gate (A1-A3)	4.66 kg CO_2 eq
GWP Cradle-to-Grave (A1-C4)	8.24 kg CO_2 eq

Wiring Diagrams



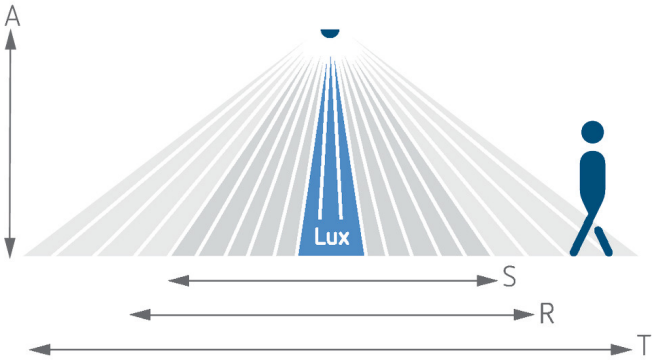
Detection Area for planning applications at a temperature of 21 °C

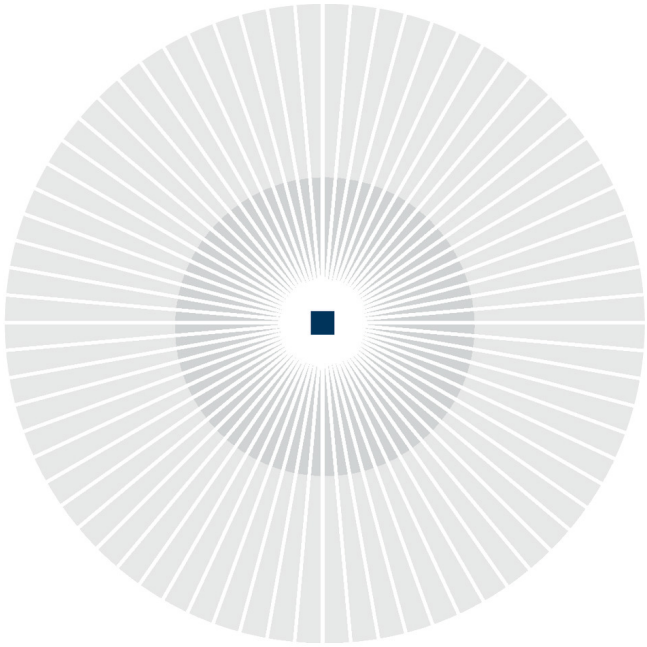
Mounting height (A)	Sitting (S)	Diagonally (T)	Head on to (R)
2 m	5 m² | 2.5 m	38 m² | 7 m	5 m² | 2.5 m²
2.5 m	7 m² | 3 m	38 m² | 7 m	7 m² | 3 m
3 m	13 m² | 4 m	50 m² | 8 m	13 m² | 4 m
3.5 m	13 m² | 4 m	50 m | 8 m	13 m² | 4 m
4 m	13 m² | 4 m	64 m² | 9 m	13 m² | 4 m

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





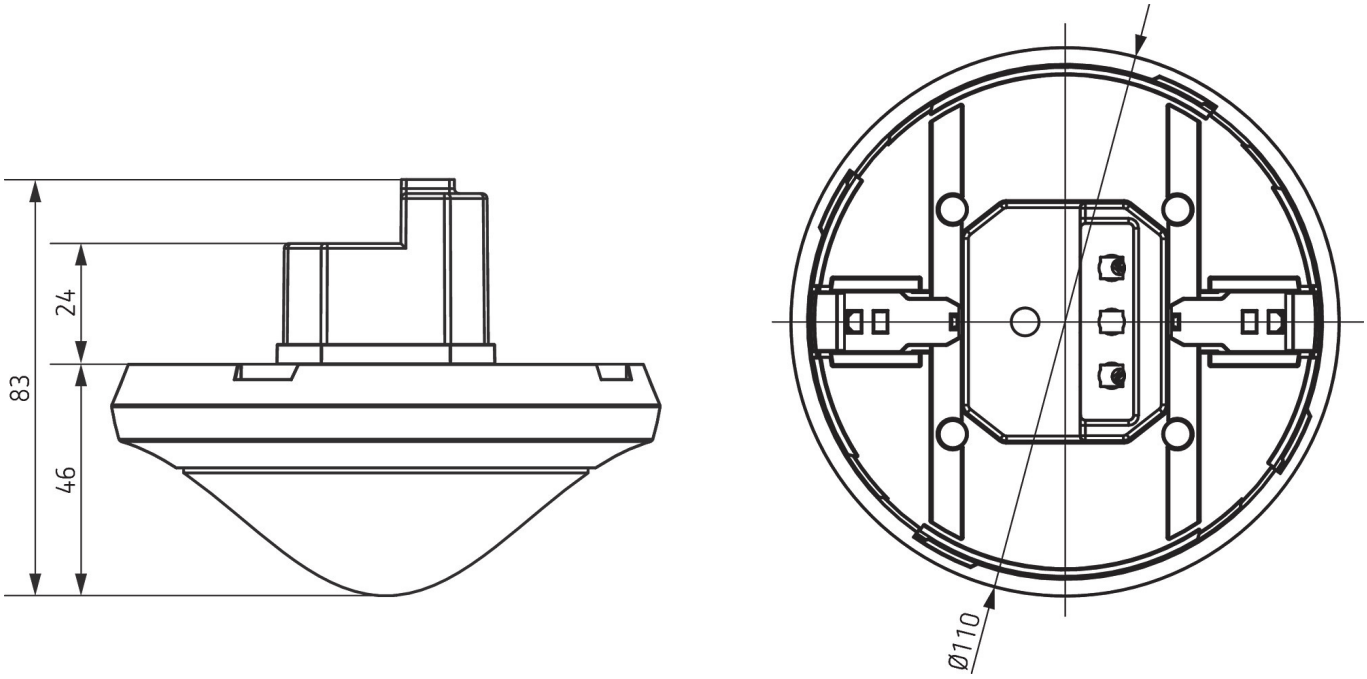
Detection Area according to Sensnorm IEC 63180

Mounting height (A)	Diagonally (T)	Head on to (R)	Sitting (S)
2.5 m	50 m² | 8 m	28 m² | 6 m	20 m² | 5 m
4 m	79 m² | 10 m	71 m² | 9.5 m	

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Scale Drawings

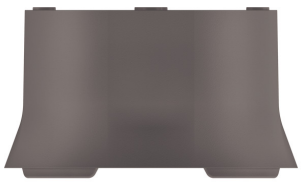


Accessories

theSenda P
Item no.: 9070910



Surface frame 110A GR
Item no.: 9070913

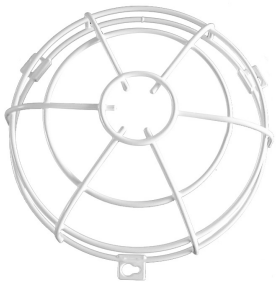


Surface frame 110A WH
Item no.: 9070912



Masking clip
Item no.: 9070921

QuickSafe
Item no.: 9070531



theSenda B
Item no.: 9070985



Cover 110 GR
Item no.: 9070591



Ceiling installation box 68A
Item no.: 9070992



Accessories

Surface frame 110A BK
Item no.: 9070600



Cover 110 BK
Item no.: 9070851

