IR Quattro SLIM XS 4m COM1 - square

PRESENCE DETECTOR

EAN 4007841032951
E-Nr. 535930800

steinel

55 x 80 x 80 mm



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Technical Data

IDENTIFICATION

Variant	230V, 1 channel
Version	Presence detector

DIMENSIONS

Dimensions L × W × H	55 x 80 x 80 mm

ELECTRICAL

Mains connection	230 V / 50 – 60 Hz
Power	1000 W
Switching output 1 resistive	1000 W
Fluorescent lamps ECG	400 W
Fluorescent lamps uncompensated	500 VA
Fluorescent lamps series-compensated	500 VA
Fluorescent lamps parallel-compensated	500 VA
Switching output 1 low-voltage halogen lamps	500 VA
LED lamps < 2 W	16 W
LED lamps > 2 W < 8 W	64 W
LED lamps > 8 W	64 W
Capacitive load in µF	176 µF
Switching output 1 number of LED/fluorescent lamps	8 pcs.

SENSOR TECHNOLOGY

Max. mounting height	4,00 m
Sensor technology	passive infrared
Detection angle	360 °
Opening angle	71 °
Sneak-under protection	Yes
Segment-by-segment masking	No
Electronic scalability	No
Mechanical scalability	No
Range detail	Retina lens and hexagonal Fresnel structure
Radial range	4 x 4 m (16 m²)
Tangential range	4 x 4 m (16 m²)
Switching zones	408 switching zones
Mounting height	2,5 – 4,0 m
Presence range	4 x 4 m (16 m²)
Optimal mounting height	2,8 m

CONNECTIVITY

Networking	Yes
Type of networking	Master/Slave, Master/Master
Networking via	Cable

LIGHTING TECHNOLOGY

Soft light start	No
Continuous light	selectable
Constant light regulation	No

SETTINGS

Twilight switch	Yes
Twilight setting	10 – 1000 lx
Time setting	60 s – 30 min
Base light function	No
Main light adjustable	No
Functions	Normal / test mode, Semi-/fully automatic, Manual ON / ON-OFF
Settings via	Remote control, Smart Remote
With remote control	Yes
Twilight setting teach	Yes

HOUSING & MATERIAL

Protection class (IP)	IP20
Ambient temperature	0...+40 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed mounting
Material	Plastic
Application room	Indoors, WC / washroom, care room, function room / ancillary room, hotel room, one-person office
Colour	White
RAL colour	9010

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	5 years
Corner wall bracket included	No

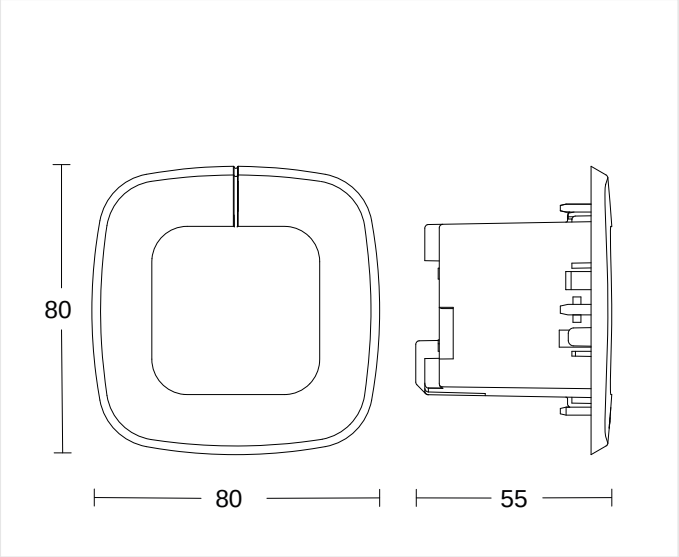
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Illustrations

TECHNICAL DRAWINGS



55 x 80 x 80 mm

MOUNTING HEIGHT

2,5 – 4,0 m	2,8 m	4,00 m
BEREICH	OPTIMAL	MAX

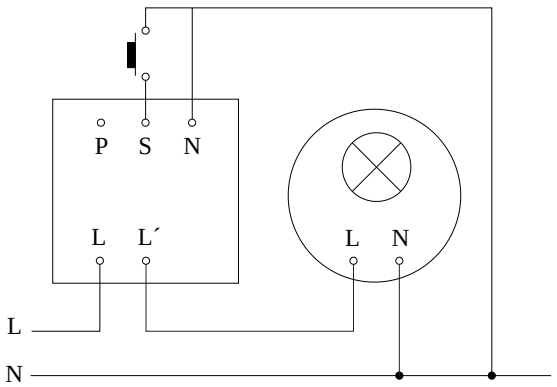
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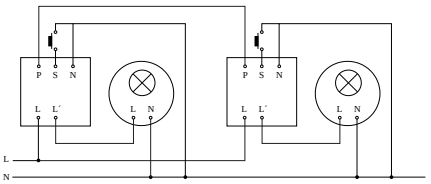
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



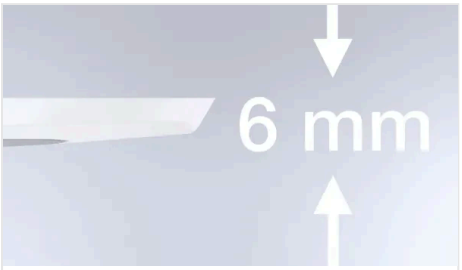
Master/master interconnection circuit diagram

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Highlights



Extremely slim overall height



High-quality retina lens



Can only be set using optional remote controls

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841009151	**Smart Remote**	Accessory
	4007841559410	**Service Fernbedienung RC8**	Accessory

ORDERING INFORMATION

Art.-Nr.	032951
EAN	4007841032951
E-Number	535930800
Typ	**IR Quattro SLIM XS 4m COM1 - square**

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