IR Quattro SLIM XS 4m

COM1 - square
EAN 4007841 032951
Article number 032951

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infrared sensor 360°	max. 4 x 4 m presence	IP20	1000 W max. (LED-ready)	10 - 1000 lux with RC 8	1 min - 15 min with RC 8	ideal 2,5 - 4 m	Teach mode	IQ-mode	manufacturer's warranty steinel-professional.de/garantie

Function description

Noticeably Inconspicuous. IR Quattro SLIM XS, the extra-slim presence detector in concealed-box format. Fits into any standard concealed box. Overall height of just 6 mm. High-precision 360° infrared senor with globally unique retina lens and 16 sq.m square presence detection zone (4 x 4 m). Adjustment via remote control or Smart Remote. Round aperture is additionally enclosed.

Technical specifications

Dimensions (L x W x H)	55 x 80 x 80 mm		LED lamps > 8 W	64 W
Manufacturer's Warranty	5 years		Capacitive load in µF	176 µF
Settings via	Remote control, Smart Remote		Technology, sensors	passive infrared, Light sensor
With remote control	Yes		Mounting height	2,50 – 4,00 m
Version	COM1 - square		Mounting height max.	4,00 m
PU1, EAN	4007841032951		Optimum mounting height	2,8 m
Type	Presence detector		Detection angle	360 °
Application, place	Indoors		Angle of aperture	71 °
Application, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors		Sneak-by guard	Yes
			Capability of masking out individual segments	No
Colour	white		Electronic scalability	No
Colour, RAL	9010		Mechanical scalability	No
Includes corner wall mount	No		Reach, radial	4 x 4 m (16 m²)
Installation site	ceiling		Reach, tangential	4 x 4 m (16 m²)
Installation	In-ceiling installation, Ceiling		Reach, presence	4 x 4 m (16 m²)
IP-rating	IP20		Switching zones	408 switching zones
Ambient temperature	0 – 40 °C			

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Technical specifications

Material	Plastic	Functions	Normal / test mode, Semi-/fully automatic, Manual ON / ON-OFF
Mains power supply	220 – 240 V / 50 – 60 Hz	Twilight setting	10 – 1000 lx
Switching output 1, resistive	1000 W	Time setting	60 s – 30 Min.
Switching output 1, number of LEDs / fluorescent lamps	8 pcs.	Basic light level function	No
Fluorescent lamps, electronic ballast	400 W	Main light adjustable	No
Fluorescent lamps, uncorrected	500 VA	Twilight setting TEACH	Yes
Fluorescent lamps, series-corrected	500 VA	Constant-lighting control	No
Fluorescent lamps, parallel-corrected	500 VA	Interconnection	Yes
Switching output 1, low-voltage halogen lamps	500 VA	Type of interconnection	Master/master, Master/slave
LED lamps < 2 W	16 W	Interconnection via	Cable
LED lamps > 2 W < 8 W	64 W		

Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 559410	Service remote control RC8

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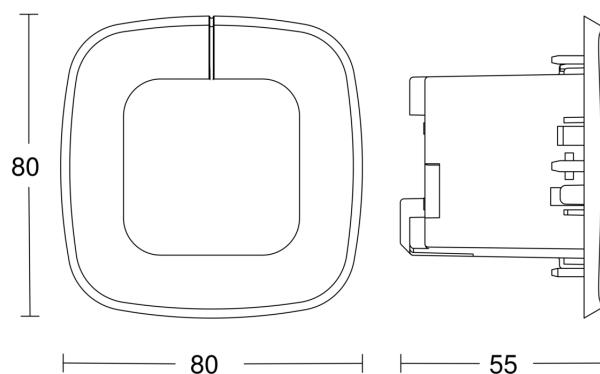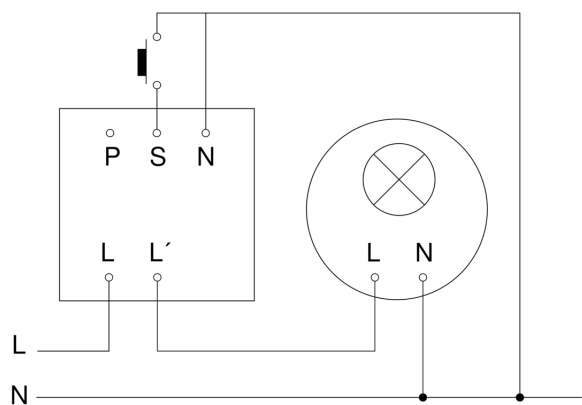
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Detection Zone

●2,8 m

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4 m
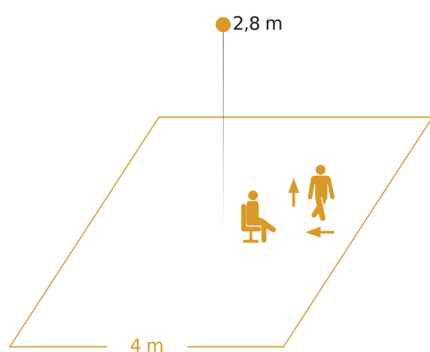
Possible mounting height: 2,50 m – 4,00 m
Orange: presence, tangential and radial

Dimension Drawing

80

80

55

Master circuit diagram

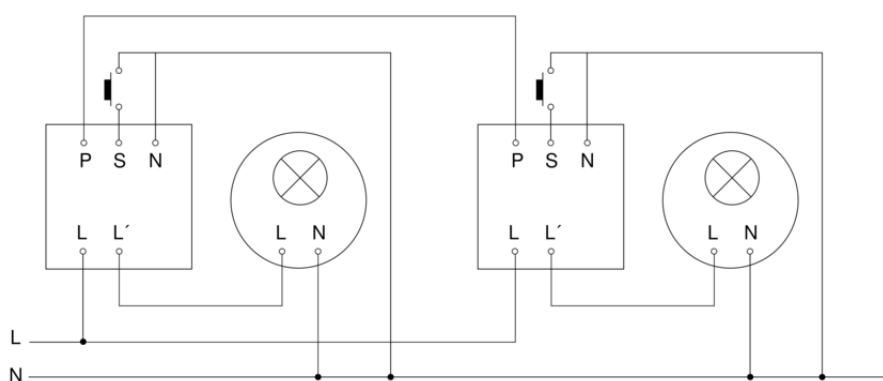
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Master/master interconnection circuit diagram

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Master/slave interconnection circuit diagram

P S N

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L N

P S N

L L´

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