

IR Quattro SLIM XS 4m COM1 - square

neva
lux**PRESENCE DETECTOR**

EAN 4007841032951

55 x 80 x 80 mm



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Technical Data

IDENTIFICATION		LED lamps > 8 W		64 W		Constant light regulation		No		
PU1 EAN		4007841032951		Capacitive load in µF		176 µF		SETTINGS		
Material number		110046594		Switching output 1 number of LED/fluorescent lamps		8		Twilight switch		Yes
SAP designation		PRAESENZMELDER IR QUATTRO SLIM XS COM1		SENSOR TECHNOLOGY				Twilight setting		10 – 1000 lx
Version		Presence detector		Max. mounting height		4,00 m		Time setting		60 s – 30 Min.
Product name data sheet		IR Quattro SLIM XS 4m COM1 - square		Sensor technology		passive infrared		Base light function		No
Product category		Presence detector		Detection angle		360 °		Main light adjustable		No
Discount group		P		Opening angle		71 °		Functions		Normal / test mode Semi-/fully automatic Manual ON / ON-OFF
Source		Steinel Excel		Sneak-under protection		Yes		Settings via		Remote control Smart Remote
Product status		Normal		Segment-by-segment masking		No		With remote control		Yes
Manufacturer		Steinel		Electronic scalability		No		Twilight setting teach		Yes
DIMENSIONS								HOUSING & MATERIAL		
Dimensions L x W x H		55 x 80 x 80 mm		Range detail		Retina lens and hexagonal Fresnel structure		Protection class (IP)		IP20
PU1 net weight		0.078		Radial range		4 x 4 m (16 m²)		Ambient temperature		from 0 up to 40 °C
ELECTRICAL										
Mains connection		220 – 240 V / 50 – 60 Hz		Tangential range		4 x 4 m (16 m²)		Mounting location		ceiling
Power		1000 W		Switching zones		408 switching zones		Application location		Indoors
Switching output 1 resistive		1000 W		Mounting height		2,50 – 4,00 m		Mounting type		Concealed wiring
Fluorescent lamps ECG		400 W		Presence range		4 x 4 m (16 m²)		Material		Plastic
Fluorescent lamps uncompensated		500 VA		Optimal mounting height		2,8 m		Application room		one-person office hotel room care room function room / ancillary room WC / washroom Indoors
Fluorescent lamps series-compensated		500 VA		Nevalux sensor technology		On / Off		Colour		white
Fluorescent lamps parallel-compensated		500 VA		CONNECTIVITY				RAL colour		9010
Switching output 1 low-voltage halogen lamps		500 VA		Networking		Yes		SCOPE OF DELIVERY & WARRANTY		
LED lamps < 2 W		16 W		Type of networking		Master/master Master/slave		Manufacturer warranty		5 years
LED lamps > 2 W < 8 W		64 W		Networking via		Cable		Corner wall bracket included		No
				LIGHTING TECHNOLOGY						
				Soft light start		No				
				Continuous light		selectable				

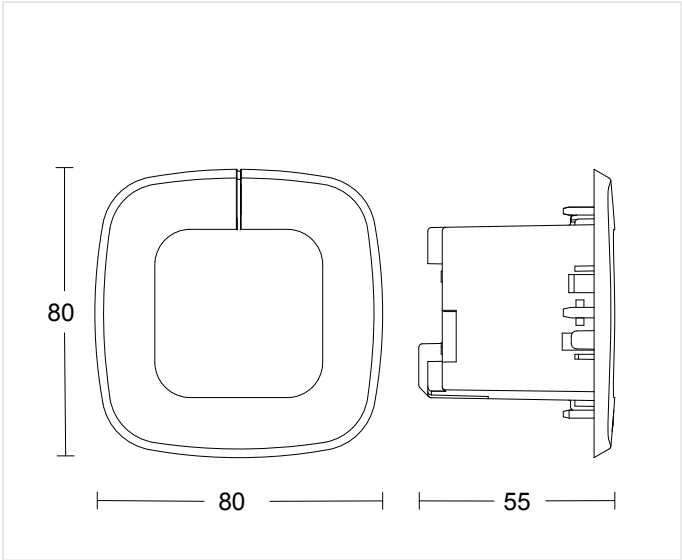
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Illustrations

TECHNICAL DRAWINGS



55 x 80 x 80 mm

MOUNTING HEIGHT

2,50 – 4,00 m BEREICH	2,8 m OPTIMAL	4,00 m MAX
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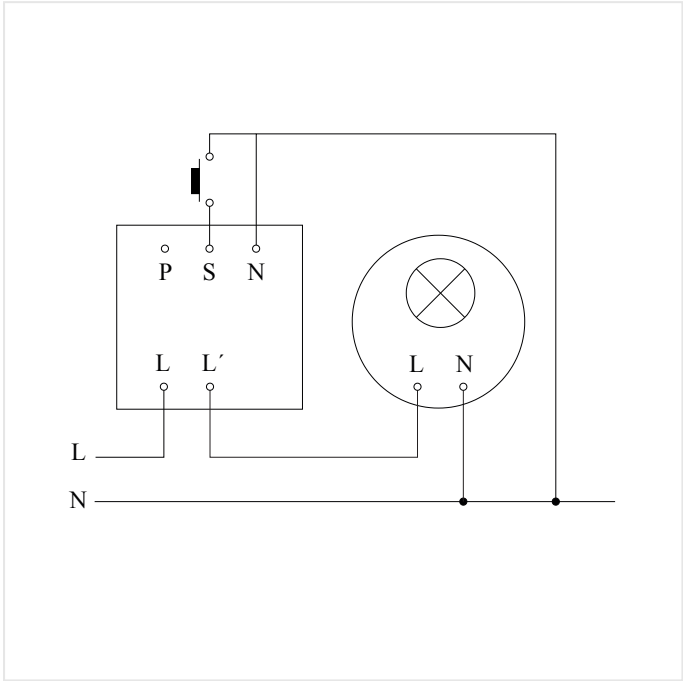
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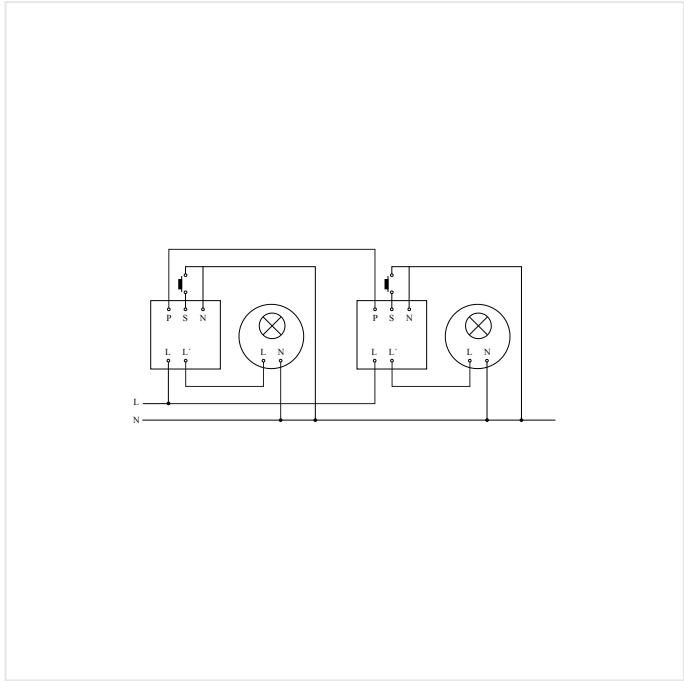
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



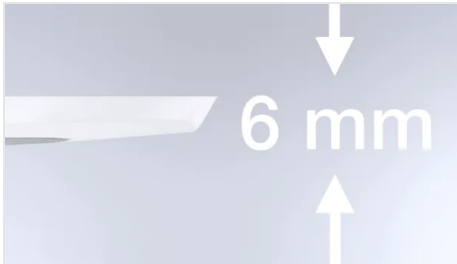
Master/master interconnection circuit diagram

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PRESENCE DETECTOR

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

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Typ

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