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

Version	**Presence detector**

DIMENSIONS

Dimensions L × W × H	**55 x 80 x 80 mm**

ELECTRICAL

Mains connection	**220 – 240 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	**2,50 – 4,00 m**
Presence range	**4 x 4 m (16 m²)**
Optimal mounting height	**2,8 m**

CONNECTIVITY

Networking	**Yes**
Type of networking	**Master/master Master/slave**

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	**from 0 up to 40 °C**
Mounting location	**ceiling**
Application location	**Indoors**
Mounting type	**Concealed wiring**
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**

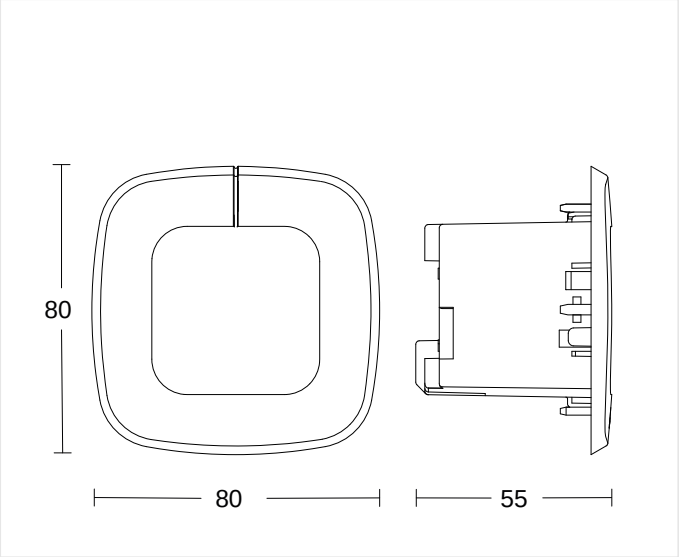
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Illustrations

TECHNICAL DRAWINGS



55 x 80 x 80 mm

MOUNTING HEIGHT

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

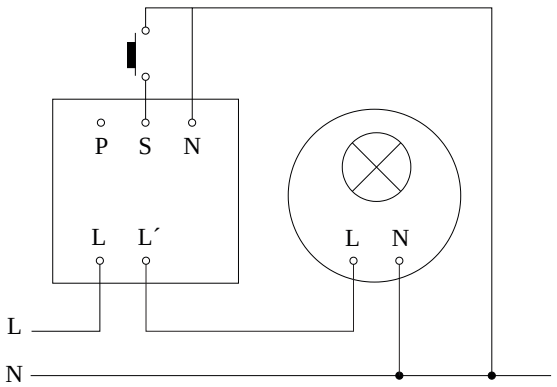
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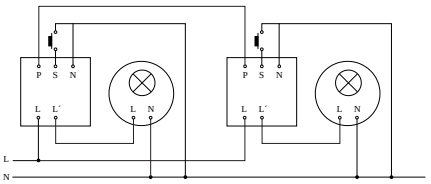
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



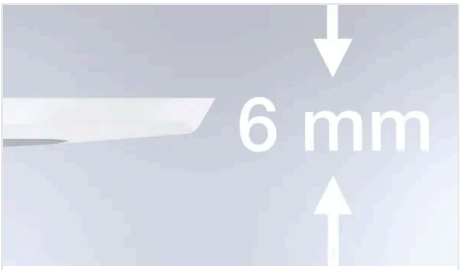
Master/master interconnection circuit diagram

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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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