

IR Quattro SLIM XS 4m COM1 - square

neva
lux**PRESENCE DETECTOR**

EAN 4007841032951

E-Nr. 535930800

 **steinel**

55 x 80 x 80 mm



IR Quattro SLIM XS 4m COM1 - square

PRESENCE DETECTOR

EAN 4007841032951

E-Nr. 535930800

Technical Data

IDENTIFICATION		
Version	Presence detector	
DIMENSIONS		
Dimensions L x W x 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
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	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

IR Quattro SLIM XS 4m COM1 - square

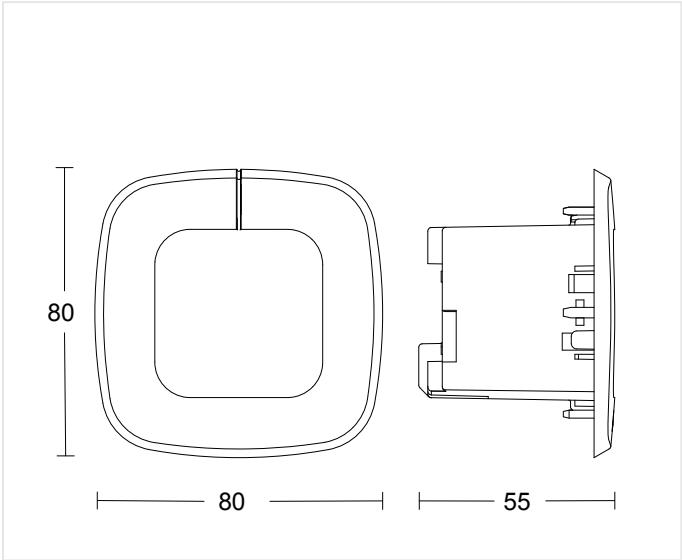
PRESENCE DETECTOR

EAN 4007841032951

E-Nr. 535930800

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
---	-------------------------------------	----------------------------------

IR Quattro SLIM XS 4m COM1 - square

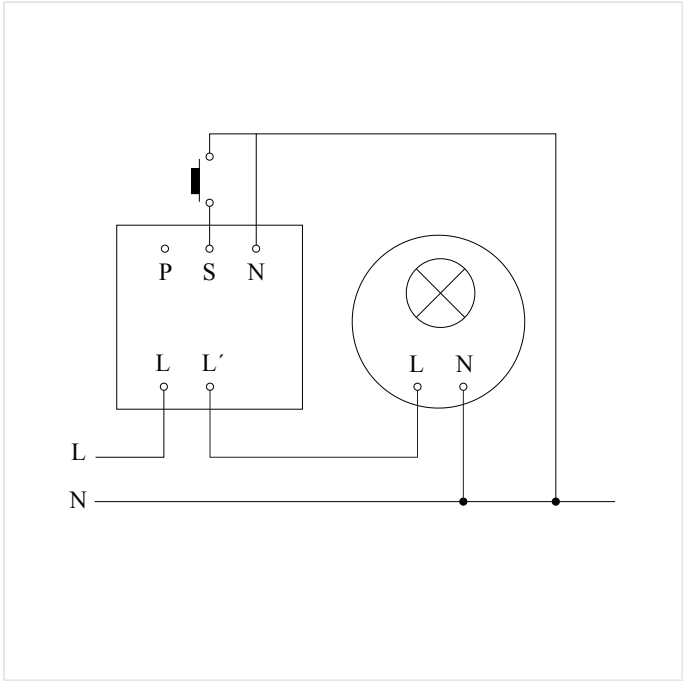
PRESENCE DETECTOR

EAN 4007841032951

E-Nr. 535930800

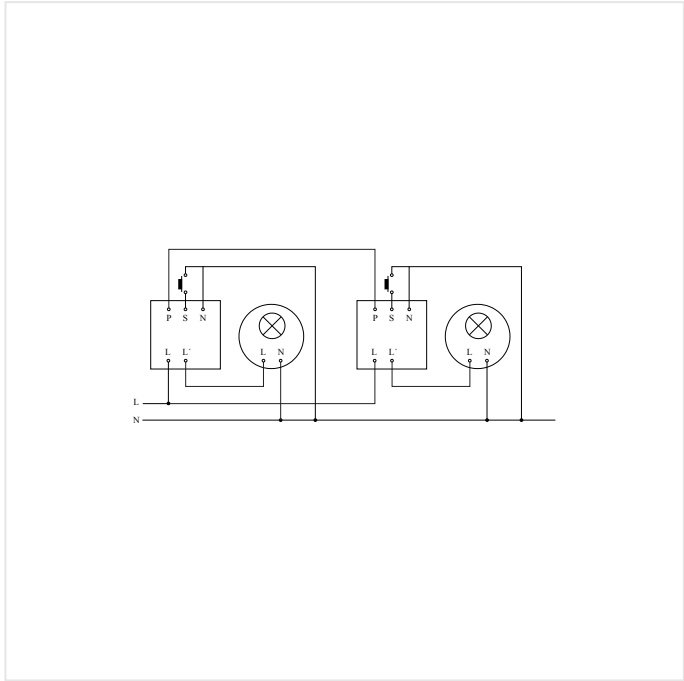
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Master/master interconnection circuit diagram

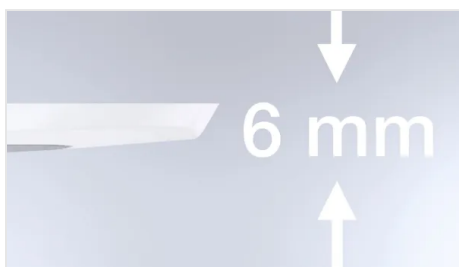
IR Quattro SLIM XS 4m COM1 - square

PRESENCE DETECTOR

EAN 4007841032951

E-Nr. 535930800

Highlights



Extremely slim overall height



High-quality retina lens



Can only be set using optional remote controls

IR Quattro SLIM XS 4m COM1 - square

PRESENCE DETECTOR

EAN 4007841032951
E-Nr. 535930800

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

neva
lux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss