

IR Quattro SLIM XS 4m DALI-2 Input Device - square

neva
lux

PRESENCE DETECTOR

EAN 4007841057510

50 x 80 x 80 mm



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Technical Data

IDENTIFICATION		
PU1 EAN	4007841057510	
Material number	110061504	
SAP designation	PRAESENZMELDER SLIM XS-E DALI2 WS	
Version	Presence detector	
Product name data sheet	IR Quattro SLIM XS 4m DALI-2 Input Device - square	
Product category	Presence detector	
Discount group	P	
Source	Steinel Excel	
Product status	Normal	
Manufacturer	Steinel	
DIMENSIONS		
Dimensions L x W x H	50 x 80 x 80 mm	
PU1 net weight	0.043	
ELECTRICAL		
Mains connection	16 V	
Supply voltage detail	DALI bus	
Switching output 2 potential-free	No	
Control output DALI	Addressable/slave	
SENSOR TECHNOLOGY		
Max. mounting height	4,00 m	
Sensor technology	passive infrared	
With motion detector	Yes	
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
Nevalux sensor technology	DALI 2
CONNECTIVITY	
Networking	Yes
Type of networking	Master/slave
Networking via	DALI bus
Number of DALI participants	2
With bus coupler	Yes
LIGHTING TECHNOLOGY	
Soft light start	No
Constant light regulation	Yes
SETTINGS	
Twilight switch	Yes

Twilight setting	10 – 1000 lx
Time setting	30 s – 30 Min.
Base light function	No
Main light adjustable	No
Settings via	Bus
With remote control	No
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	one-person office hotel room care room function room / ancillary room WC / washroom Indoors
Colour	white
RAL colour	9010
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
Corner wall bracket included	No
CERTIFICATES & EPREL	
Certificates	DALI-2

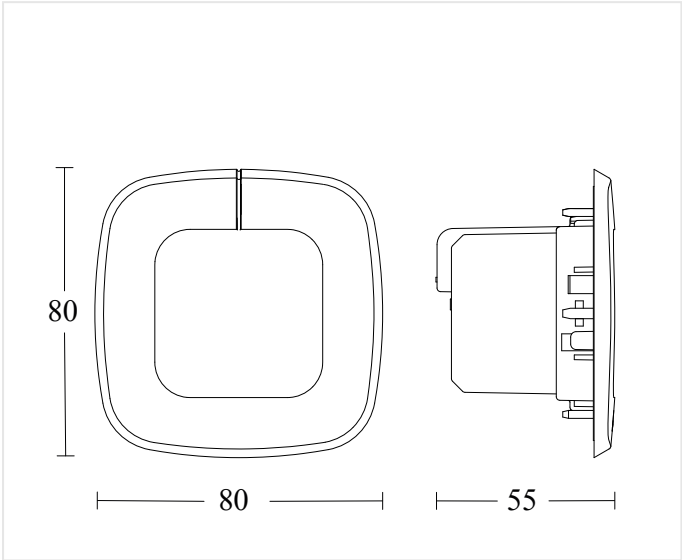
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Illustrations

TECHNICAL DRAWINGS



50 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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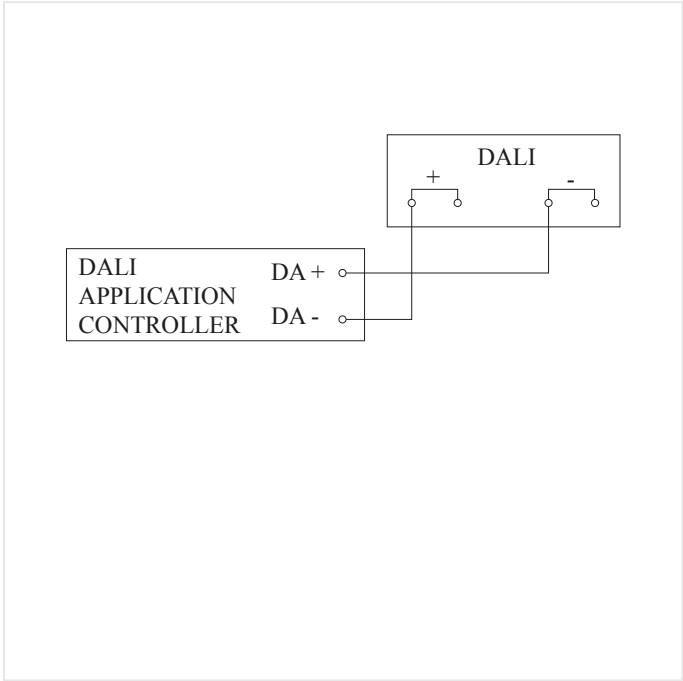
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Wiring Diagrams

WIRING DIAGRAM 1



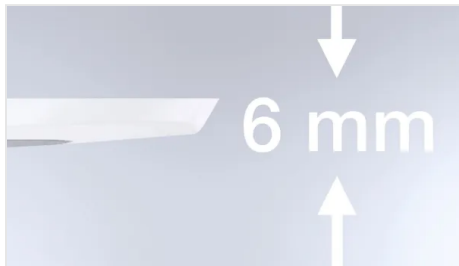
Circuit diagram

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Highlights



Extremely slim overall height



High-quality retina lens

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841009151	Smart Remote	Accessory

ORDERING INFORMATION

Art.-Nr.

057510

EAN

4007841057510

Typ

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neva

lux

nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss