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

PRESENCE DETECTOR

EAN 4007841057510
E-Nr. 535932400

steinel

50 x 80 x 80 mm



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

PRESENCE DETECTOR

EAN 4007841057510
E-Nr. 535932400

Technical Data

IDENTIFICATION

Variant	DALI-2 Input Device
Version	Presence detector

DIMENSIONS

Dimensions L × W × H	50 x 80 x 80 mm

ELECTRICAL

Mains connection	12 – 22,5 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	2,5 – 4,0 m
Presence range	4 x 4 m (16 m²)
Optimal mounting height	2,8 m

CONNECTIVITY

Networking	Yes
Type of networking	Master/Slave
Number of DALI participants	2
With bus coupler	Yes
Networking via	DALI 2

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	0...+40 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed mounting
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

CERTIFICATES & EPREL

Certificates	DALI-2

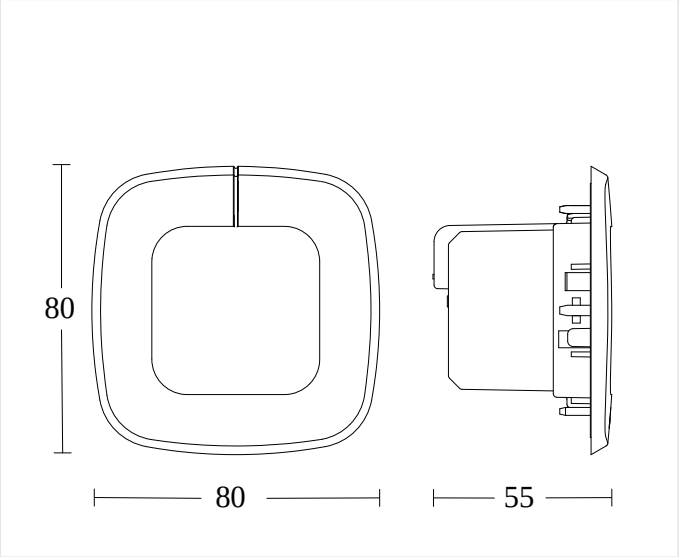
IR Quattro SLIM XS 4m DALI-2 Input Device - square

PRESENCE DETECTOR

EAN **4007841057510**
E-Nr. **535932400**

Illustrations

TECHNICAL DRAWINGS



50 x 80 x 80 mm

MOUNTING HEIGHT

2,5 – 4,0 m	2,8 m	4,00 m
BEREICH	OPTIMAL	MAX

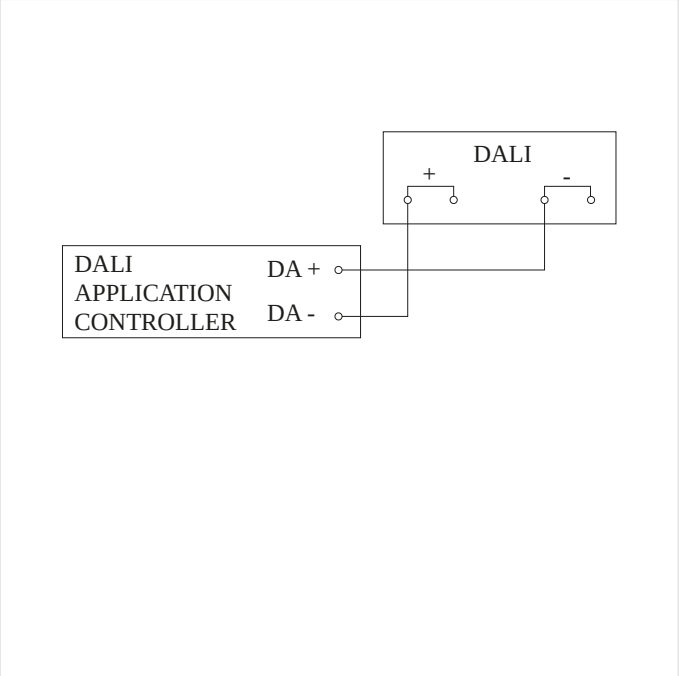
IR Quattro SLIM XS 4m DALI-2 Input Device - square

PRESENCE DETECTOR

EAN 4007841057510
E-Nr. 535932400

Wiring Diagrams

WIRING DIAGRAM 1



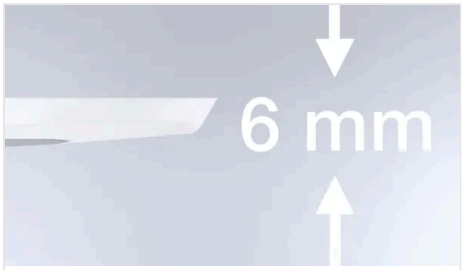
Circuit diagram

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

PRESENCE DETECTOR

EAN 4007841057510
E-Nr. 535932400

Highlights



Extremely slim overall height



High-quality retina lens

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

PRESENCE DETECTOR

EAN **4007841057510**
E-Nr. **535932400**

Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	4007841009151	**Smart Remote**	Accessory

ORDERING INFORMATION

Art.-Nr.	057510
EAN	4007841057510
E-Number	535932400
Typ	**IR Quattro SLIM XS 4m DALI-2 Input Device - square**

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