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

PRESENCE DETECTOR

EAN 4007841057510
E-Nr. 535932400

steinel

50 x 80 x 80 mm



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Technical Data

IDENTIFICATION

Version	**Presence detector**

DIMENSIONS

Dimensions L × W × H	**50 x 80 x 80 mm**

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**

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	**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**

CERTIFICATES & EPREL

Certificates	**DALI-2**

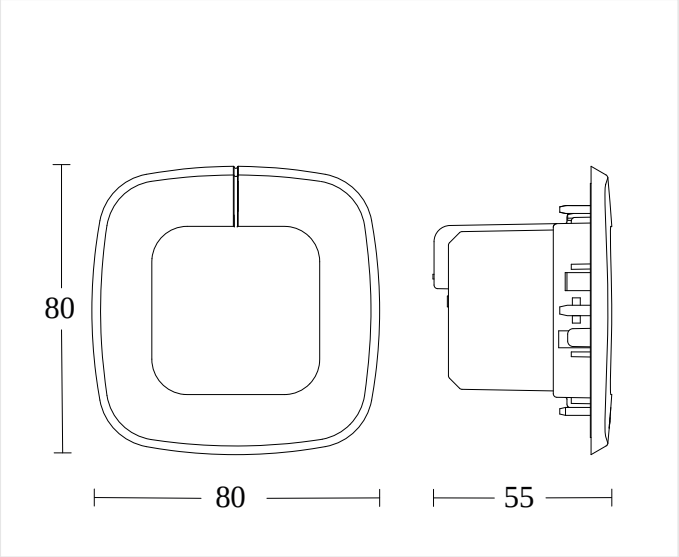
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Illustrations

TECHNICAL DRAWINGS



50 x 80 x 80 mm

MOUNTING HEIGHT

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

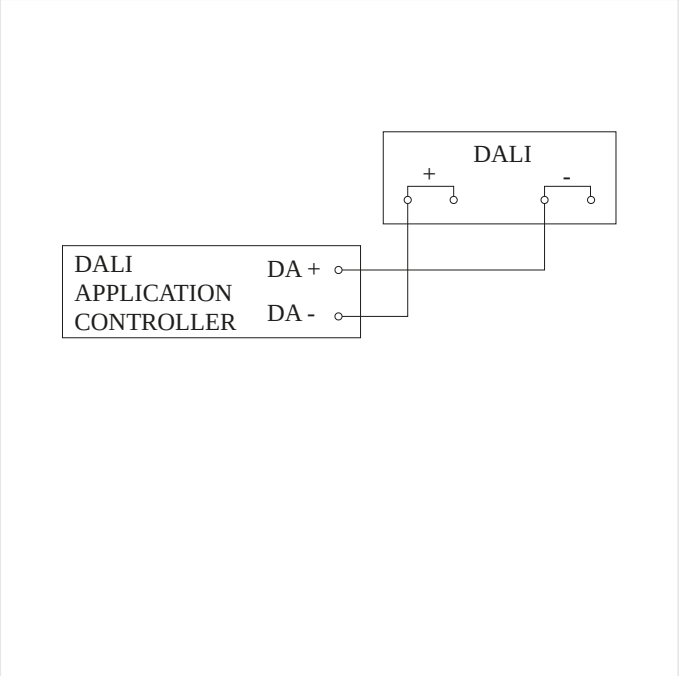
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Wiring Diagrams

WIRING DIAGRAM 1



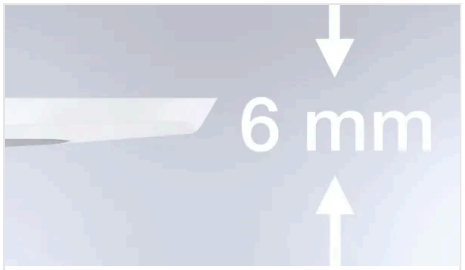
Circuit diagram

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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
E-Number	535932400
Typ	**IR Quattro SLIM XS 4m DALI-2 Input Device - square**

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