

IR Quattro SLIM XS 4m

DALI-2 Input Device - square
EAN 4007841 057510
Article number 057510



infrared sensor



max. 4 x 4 m presence



IP20



10 - 1000 lux



ideal 2,5 - 4 m

5 years

manufacturer's warranty
steinel.de/garantie



CE

Function description

Noticeably Inconspicuous. IR Quattro SLIM XS, the extra-slim presence detector in concealed-box format. Fits into any standard concealed box. Overall height of just 6 mm. High-precision 360° infrared sensor with globally unique retina lens and 16 sq.m square presence detection zone (4 x 4 m). DALI-2 Input Device enables sensors to communicate collected sensor data to higher-level lighting management systems (e.g. LiveLink). Round aperture is additionally enclosed.

Technical specifications

Dimensions (L x W x H)	50 x 80 x 80 mm
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Bus
With remote control	No
Version	DALI-2 Input Device - square
PU1, EAN	4007841057510
Type	Presence detector
Application, place	Indoors
Application, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors
Colour	white
Colour, RAL	9010
Includes corner wall mount	No
Installation site	ceiling
Package content	1
Installation	In-ceiling installation, Ceiling

Voltage range (min)	16 V
Voltage range (max)	16 V
Mounting height	2,50 – 4,00 m
Mounting height max.	4,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	71 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	No
Mechanical scalability	No
Reach, radial	4 x 4 m (16 m ²)
Reach, tangential	4 x 4 m (16 m ²)
Reach, presence	4 x 4 m (16 m ²)
Switching zones	408 switching zones
Twilight setting	10 – 1000 lx
Time setting	30 s – 30 Min.

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IP-rating	IP20
Ambient temperature	from 0 up to 40 °C
Material	Plastic
Mains power supply	16 V
Switching output 2, floating	No
Power supply, detail	DALI bus
Number of Dali users	2
Control output, Dali	Addressable/slave
With bus coupling	Yes
Technology, sensors	passive infrared, Mixed light metering

Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	Yes
Constant-lighting control	Yes
Interconnection	Yes
Type of interconnection	Master/slave
Interconnection via	DALI bus
Product category	Presence detector

Accessories

EAN 4007841 009151

Remote control Smart Remote

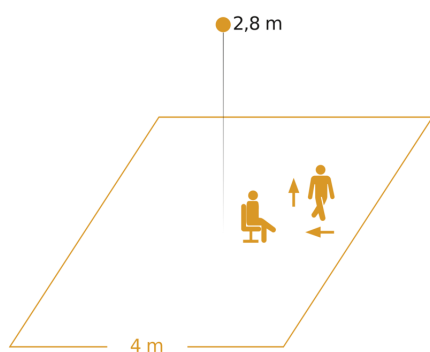
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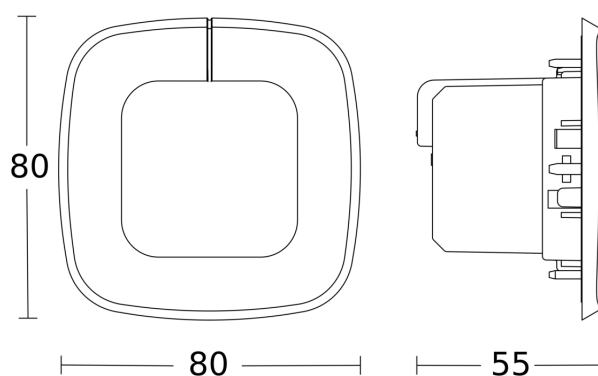
Detection Zone



Possible mounting height: 2,50 m - 4,00 m

Orange: presence, tangential and radial

Dimension Drawing



Circuit diagram

