

Presence detector - Professional Line

# IR Quattro SLIM XS

V3 KNX - square

EAN 4007841 058500



infrared sensor  
360°



max. 4 x 4 m  
presence



IP20



KNX



10 - 1000 lux



ideal 2,5 - 4 m



Teach mode



iQ-mode



5 JAHRE  
HERSTELLER  
GARANTIE  
steinel-professional.de/garantie



CE

## Function description

Noticeably Inconspicuous. IR Quattro SLIM XS KNX, 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). Adjustment via remote control or Smart Remote.

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## Technical specifications

Type	Presence detector
Dimensions (L x W x H)	49 x 80 x 80 mm
Power supply, detail	KNX bus
Sensor Technology	passive infrared
Application, place	Indoors
Installation site	ceiling
Installation	Concealed wiring
Mounting height	2,50 – 4,00 m
Reach, radial	4 x 4 m (16 m <sup>2</sup> )
Reach, tangential	4 x 4 m (16 m <sup>2</sup> )
Reach, presence	4 x 4 m (16 m <sup>2</sup> )
Reach, detail	Retina lens and hexagonal Fresnel structure
Detection angle	360 °
Angle of aperture	71 °
Optimum mounting height	2,8 m
Mechanical scalability	No
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	No
Twilight setting TEACH	Yes
Twilight setting	10 – 1000 lx

Time setting	0 s – 1092 Min.
Constant-lighting control	Yes
Basic light level function	Yes
Basic light level function in per cent	10 – 50 %
Basic light level function time	Permanently ON, 1-255 min, all night
Basic light level function percentage, from	10 %
Basic light level function percentage, up to	50 %
KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 4x, Presence output, Day / night function, Logic gate
With bus coupling	Yes
Settings via	ETS software, Remote control, Bus, Smart Remote
Interconnection	Yes
Type of interconnection	Master/master, Master/slave
IP-rating	IP20
Material	Plastic
Ambient temperature	0 – 40 °C
Application, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	KNX - square
PU1, EAN	4007841058500

## Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 592912	User remote control RC7 KNX
EAN 4007841 052812	Ceiling box Ø 68 mm

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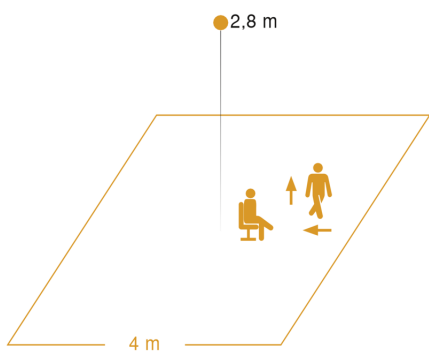
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## Detection Zone



Mögliche Montagehöhe: 2,50 m – 4,00 m  
Orange: Präsenz, tangential und radial

## Dimension Drawing

