

Presence detector - Professional Line

# IR Quattro SLIM

V2 KNX

EAN 4007841 008888



infrared sensor  
max. 4m x 4m  
presence



max. 4 x 4 m  
presence



KNX 4 channel



10 - 1000 lux with  
RC 6



1 min - 15 min  
with RC 6



ideal 2,5 - 4 m



indoor sensor

TEACH

Teach mode with  
RC 6



iQ-mode

5 JAHRE  
HERSTELLER  
GARANTIE

manufacturer's  
warranty  
[steinel-professional.de/garantie](https://www.steinel.de/garantie)

## Function description

Genuine 16 m<sup>2</sup> of presence detection concentrated on 4 mm. Control PRO IR Quattro SLIM KNX presence detector for indoors, ideal for small offices, store, service and utility rooms, washrooms and WCs, for mounting at a height of up to 4 m, with digital BUS interface for controlling 4 lighting channels and HVAC.

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## Technical specifications

Type	Presence detector
Dimensions (L x W x H)	55 x 77 x 77 mm
Power supply, detail	KNX bus
Sensor Technology	passive infrared
Application, place	Indoors
Application, room	one-person office, hotel room, care room, function room / ancillary room, WC / washroom, Indoors
Installation site	ceiling
Installation	Concealed wiring
Switching zones	260 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	2,50 – 4,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	160 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Reach, detail	Retina lens and hexagonal Fresnel structure
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> )
Twilight setting TEACH	Yes

Twilight setting	10 – 1000 lx
Time setting	0 s – 255 Min.
Constant-lighting control	No
Basic light level function	No
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	Light output 4x, Presence output, Light level, Constant-lighting control, Basic light level function, HVAC output
With bus coupling	Yes
Settings via	ETS software, Remote control, Bus
With remote control	No
Interconnection	Yes
Type of interconnection	Master/slave, Master/master
IP-rating	IP20
Material	Plastic
Ambient temperature	0 – 40 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	KNX
PU1, EAN	4007841008888

## Accessories

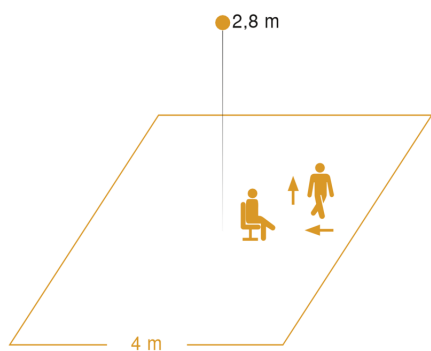
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 592912	User remote control RC7 KNX

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## Detection Zone



Mögliche Montagehöhe: 2,50 m – 4,00 m

Orange: Präsenz, tangential und radial

## Dimension Drawing

