

Presence detector

IR Quattro SLIM

V2 KNX

EAN 4007841 008888

STEINEL[®]
PROFESSIONAL



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

iQ-mode

5 JAHRE
HERSTELLER
GARANTIE

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

Function description

Genuine 16 m² 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)	77 x 77 x 55 mm
Power supply, detail	KNX bus
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	One-person office, classroom, side room
Installation site	ceiling
Type of 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 ²)
Reach, tangential	4 x 4 m (16 m ²)
Reach, presence	4 x 4 m (16 m ²)
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

Presence detector

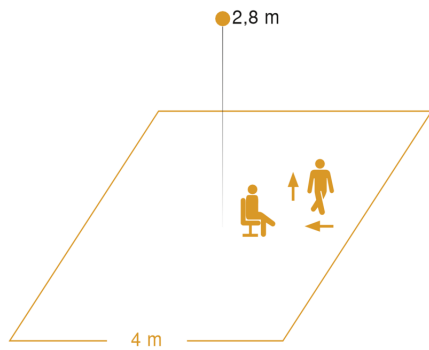
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Detection Zone



Mögliche Montagehöhe: 2,50 m – 4,00 m

Orange: Präsenz, tangential und radial

Dimension Drawing

