

Presence detector

# IR Quattro

V3 KNX

EAN 4007841 058487

**STEINEL**<sup>®</sup>  
PROFESSIONAL



infrared sensor  
360°



max. 4 x 4 m  
presence



KNX 4 channel



IP20



ideal 2,5 - 8 m



indoor sensor



iQ-mode



Teach mode



energy saving



5 JAHRE  
HERSTELLER  
GARANTIE  
www.steinel.de/garantie  
manufacturer's  
warranty  
steinel-professional.de/garantie

## Function description

Squaring the circle. Infrared presence detector Presence Control PRO IR Quattro KNX for indoors, ideal for small offices, store, service and utility rooms, washrooms and WCs, installation height up to 8 m, with digital BUS interface for controlling 4 lighting channels and HVAC, 1760 switching zones for excellent detection quality, square presence detection zone covering 16 m<sup>2</sup>, mechanically scalable.

## Technical specifications

Type	Presence detector
Dimensions (L x W x H)	120 x 120 x 71 mm
Sensor Technology	passive infrared
Application, place	Indoors
Application, place, room	one-person office, conference room / meeting room, duty room, recreation room, changing room, function room / ancillary room, kitchenette, Indoors
Installation site	ceiling
Installation	Concealed wiring
Switching zones	1760 switching zones
Mounting height	2,50 – 8,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	103 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	5 x 5 m (25 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 – 1092 Min.
Basic light level function	Yes
KNX functions	Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 4x, Presence output, Day / night function
With bus coupling	Yes
Settings via	ETS software, Remote control, Bus, Smart Remote
Interconnection	Yes
IP-rating	IP20
Material	Plastic
Ambient temperature	-25 – 55 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	KNX
PU1, EAN	4007841058487

<https://www.steinel.de>

Presence detector

# IR Quattro

V3 KNX

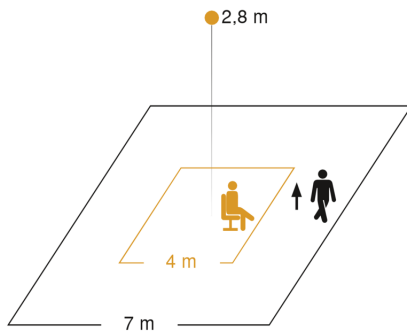
EAN 4007841 058487

**STEINEL**<sup>®</sup>  
PROFESSIONAL

## Accessories

EAN 4007841 593018	Service remote control RC6 KNX
EAN 4007841 003036	Control PRO guard cage
EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 592912	User remote control RC7 KNX
EAN 4007841 000363	Surface-mounting adapter Control PRO AP Box (IP54)

## Detection Zone



Mögliche Montagehöhe: 2,50 m – 8,00 m

Orange: Präsenz

Schwarz: tangential

## Dimension Drawing

