

Presence detector - Professional Line

IR Quattro SLIM XS 4m

V3 KNX - square

EAN 4007841 058500

Article number 058500



infrared sensor
360°



max. 4 x 4 m
presence



IP20



KNX



10 - 1000 lux



ideal 2,5 - 4 m

Teach

Teach mode

iQ

iQ-mode

5 years

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



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 | In-ceiling installation |
| Mounting height | 2,50 – 4,00 m |
| 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) |
| Reach, detail | Retina lens and hexagonal Fresnel structure |
| Detection angle | 360 ° |
| Angle of aperture | 71 ° |
| Switching zones | 408 switching zones |
| 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 | 60 s – 255 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 |
| With remote control | No |
| 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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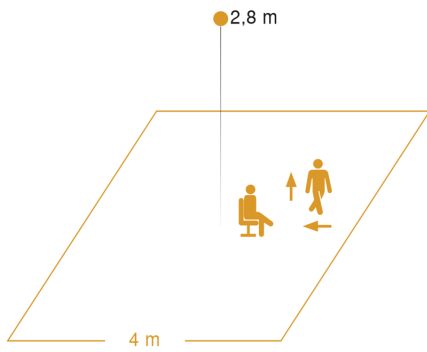
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Detection Zone



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

Dimension Drawing

