

IS 3360

V3 KNX - surface, sq. white
EAN 4007841 058166
Article number 058166



infrared sensor
360°



max. 20 m



KNX



IP54



2 - 1000 lux



1 - 255 min



ideal 2,5 - 4 m

Teach

Teach mode



energy saving

5 years

manufacturer's
warranty steinel-
professional.de/
garantie

Function description

Higher, further, faster. Infrared presence detector IS 3360 for indoors and out, ideal for watching over high spaces and large areas, such as multi-storey and underground car parks, installation height up to 4 m, 360° angle of coverage, reach 20 m max. (tangential), large terminal compartment for easy installation. Available either in round or square surface-mounted, concealed or In-ceiling installation.

Technical specifications

| | |
|-------------------------|--|
| Dimensions (L x W x H) | 65 x 95 x 95 mm |
| With motion detector | Yes |
| Manufacturer's Warranty | 5 years |
| Settings via | ETS software, Remote control, Bus, Smart Remote |
| With remote control | No |
| Version | KNX - surface, sq. white |
| PU1, EAN | 4007841058166 |
| Type | Motion and Presence Detector |
| Application, place | Outdoors, Indoors |
| Application, room | production facilities, recreation room, changing room, function room / ancillary room, sports hall, reception / lobby, stairwell, WC / washroom, multi-storey / underground car park, outdoors, warehouse, Indoors |
| Colour | white |
| Colour, RAL | 9003 |

| | |
|---|----------------------|
| Optimum mounting height | 2,8 m |
| Detection angle | 360 ° |
| Angle of aperture | 180 ° |
| Sneak-by guard | Yes |
| Capability of masking out individual segments | Yes |
| Electronic scalability | No |
| Mechanical scalability | No |
| Reach, radial | Ø 8 m (50 m²) |
| Reach, tangential | Ø 40 m (1257 m²) |
| Reach, presence | Ø 3 m (7 m²) |
| Switching zones | 1416 switching zones |
| Twilight setting | 2 – 1000 lx |
| Time setting | 5 s – 15 Min. |
| Basic light level function | Yes |
| Main light adjustable | 0 - 100 % |
| Twilight setting TEACH | Yes |

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Technical specifications

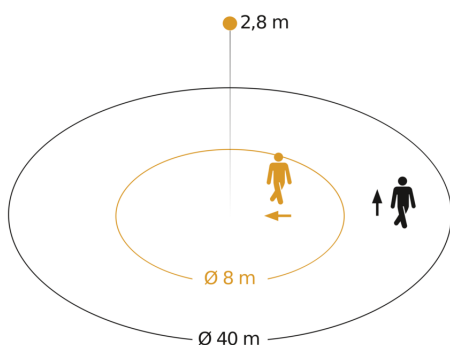
| | |
|----------------------------|--------------------------------|
| Includes corner wall mount | No |
| Installation site | ceiling |
| Installation | Surface wiring, Ceiling |
| IP-rating | IP54 |
| Ambient temperature | -20 – 50 °C |
| Material | Plastic |
| Power supply, detail | KNX bus |
| With bus coupling | Yes |
| Technology, sensors | passive infrared, Light sensor |
| Mounting height | 2,50 – 4,00 m |
| Mounting height max. | 4,00 m |

| | |
|---------------------------|--|
| Constant-lighting control | Yes |
| KNX functions | Photo-cell controller, Basic light level function, Light level, HVAC output, Constant-lighting control, Light output 2x, Presence output, Day / night function, Logic gate |
| Interconnection | Yes |
| Type of interconnection | Master/slave |
| Interconnection via | KNX bus |
| Rated current | 12,5 mA |

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 056711 | Black cover for IR-sensors |

Detection Zone



Possible mounting height: 2,50 m – 4,00 m
Orange: radial
Black: tangential

Dimension Drawing

