#### Motion and Presence Detector - Professional Line

IS 3360

V3 KNX - concealed, sq. white EAN 4007841 058173 Article number 058173











KNX



IP20













5 years

manufacturer's warranty steinel-professional.de/garantie

### **Function description**

Higher, further, faster. Infrared motion 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). Available either in round or square surface-mounted, concealed or In-ceiling installation.

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## **Technical specifications**

| Type  | Motion and Presence Detector |
|---|------------------------------|
| Dimensions (L x W x H)                        | 78 x 94 x 94 mm              |
| Power supply, detail                          | KNX bus                      |
| Sensor Technology                             | passive infrared             |
| Application, place                            | Indoors                      |
| Installation site                             | ceiling                      |
| Installation                                  | Concealed wiring             |
| Mounting height                               | 2,50 – 4,00 m                |
| Reach, radial                                 | Ø 8 m (50 m²)                |
| Reach, tangential                             | Ø 40 m (1257 m²)             |
| Reach, presence                               | Ø 3 m (7 m²)                 |
| Detection angle                               | 360 °                        |
| Angle of aperture                             | 180 °                        |
| Switching zones                               | 1416 switching zones         |
| Optimum mounting height                       | 2,8 m                        |
| Mechanical scalability                        | No                           |
| Sneak-by guard                                | Yes                          |
| Capability of masking out individual segments | Yes                          |
| Electronic scalability                        | No                           |
| Twilight setting TEACH                        | Yes                          |

| Twilight setting           | 2 – 1000 lx  |
|----------------------------|--|
| Time setting               | 5 s – 15 Min.  |
| Constant-lighting control  | Yes  |
| Basic light level function | Yes  |
| KNX functions              | Photo-cell controller, Basic light level<br>function, Light level, HVAC output,<br>Constant-lighting control, Light<br>output 2x, Presence output, Day /<br>night function, Logic gate                   |
| With bus coupling          | Yes  |
| Settings via               | ETS software, Remote control, Bus,<br>Smart Remote   |
| With remote control        | No   |
| Interconnection            | Yes  |
| Type of interconnection    | Master/slave   |
| IP-rating                  | IP20   |
| Material                   | Plastic  |
| Ambient temperature        | -20 – 50 °C  |
| Application, room          | production facilities, recreation room, changing room, function room / ancillary room, sports hall, reception / lobby, stairwell, WC / washroom, multi-storey / underground car park, warehouse, Indoors |
| Colour                     | white  |
| Colour, RAL                | 9003   |
| Manufacturer's Warranty    | 5 years  |
| Version                    | KNX - concealed, sq. white   |
| PU1, EAN                   | 4007841058173  |
|                            |  |

#### 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 056728 | Black cover for IR-sensors     |

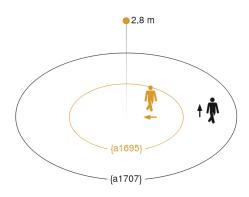
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#### **Detection Zone**



Mögliche Montagehöhe: 2,50 m - 4,00 m

Orange: radial Schwarz: tangential

# **Dimension Drawing**

