

# Hallway

DALI-2 Input Device - concealed  
EAN 4007841 064532  
Article number 064532



max. 25 x 3 m



IP20



brightness



temperature



air humidity



2 - 12 m



KNX

5 years

manufacturer's  
warranty steinel-  
professional.de/  
garantie



CE

## Function description

The cleverer hallway sensor knows more. Perfect radial detection up to 25 m – ideal for long corridors and hallways. Reach can be adjusted in both directions. Contemporary Control PRO II design. Featuring Bluetooth technology. Interfaces for COM1, COM2, DALI-2 APC, DALI-2 IPD, KNX, IP and BT IPD (Slave).

## Technical specifications

|                            |                                 |
|----------------------------|---------------------------------|
| Dimensions (L x W x H)     | 67 x 103 x 103 mm               |
| With motion detector       | Yes                             |
| Manufacturer's Warranty    | 5 years                         |
| Settings via               | Bluetooth, Bus                  |
| With remote control        | No                              |
| Version                    | DALI-2 Input Device - concealed |
| PU1, EAN                   | 4007841064532                   |
| Type                       | Presence detector               |
| Application, place         | Indoors                         |
| Application, room          | Indoors, corridor / aisle       |
| Colour                     | white                           |
| Colour, RAL                | 9003                            |
| Includes corner wall mount | No                              |
| Installation site          | ceiling                         |
| Installation               | Concealed wiring, Ceiling       |
| IP-rating                  | IP20                            |
| Ambient temperature        | from -20 up to 50 °C            |

|   |   |
|---|---|
| Mounting height                               | 2,00 – 4,00 m                           |
| Mounting height max.                          | 4,00 m                                  |
| Optimum mounting height                       | 2,8 m                                   |
| HF-system                                     | 5,8 GHz                                 |
| Detection                                     | also through glass, wood and stud walls |
| Detection angle                               | Aisle, 360 °                            |
| Angle of aperture                             | 140 °                                   |
| Sneak-by guard                                | Yes                                     |
| Capability of masking out individual segments | No                                      |
| Electronic scalability                        | Yes                                     |
| Mechanical scalability                        | No                                      |
| Reach, radial                                 | 25 x 3 m (75 m²)                        |
| Reach, tangential                             | 25 x 3 m (75 m²)                        |
| Transmitter power                             | < 1 mW                                  |
| Basic light level function                    | No                                      |

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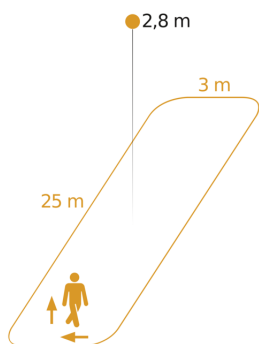
|                      |  |
|----------------------|--|
| Material             | Plastic  |
| Mains power supply   | 12 – 23 V  |
| Power supply, detail | DALI bus   |
| Steuer Ausgang, Dali | Addressable/slave  |
| With bus coupling    | Yes  |
| Technology, sensors  | High frequency, Light sensor,<br>Temperature, Air humidity |

|                           |                     |
|---------------------------|---------------------|
| Main light adjustable     | No                  |
| Twilight setting TEACH    | No                  |
| Constant-lighting control | No                  |
| Interconnection           | Yes                 |
| Type of interconnection   | Master/slave        |
| Interconnection via       | Bluetooth, DALI bus |
| Product category          | Presence detector   |

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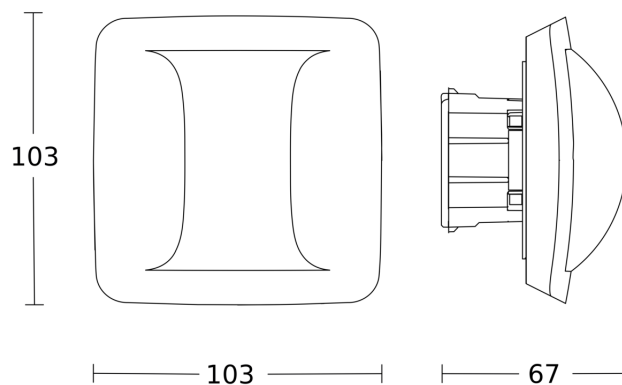
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## Detection Zone



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

## Dimension Drawing



## Circuit diagram

