

Presence detector - Professional Line

# HF 360

DALI-2 Input Device  
EAN 4007841 057480



high frequency  
sensor 360°



max. Ø 12 m



IP20



ideal 2,5 - 3,5 m



indoor sensor



10 - 10000 lux



energy saving



5 JAHRE  
HERSTELLER  
GARANTIE  
Hersteller-Garantie  
manufacturer's  
warranty  
[steinel-professional.de/garantie](http://steinel-professional.de/garantie)



CE

## Function description

Doesn't miss a thing. HF-presence detector Presence Control PRO HF 360 DALI-2 Input Device for indoors, ideal for WCs with toilet cubicles, changing rooms, stairwells, multi-storey car parks, kitchens, installation height up to 3.5 m. DALI-2 Input Device enables sensors to communicate collected sensor data to higher-level lighting management systems.

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## Technical specifications

Type	Presence detector	Reach, radial	Ø 12 m (113 m <sup>2</sup> )
Dimensions (L x W x H)	56 x 120 x 120 mm	Reach, tangential	Ø 12 m (113 m <sup>2</sup> )
Mains power supply	12 - 22,5 V	Twilight setting TEACH	Yes
Power supply, detail	DALI bus	Twilight setting	10 - 1000 lx
Sensor Technology	High frequency	Switching output 1, floating	No
Application, place	Indoors	Switching output 2, floating	No
Application, place, room	function room / ancillary room, kitchenette, stairwell, WC / washroom, Indoors	Control output, Dali	Addressable/slave
Installation site	ceiling	Basic light level function	No
Installation	Concealed wiring	With bus coupling	Yes
HF-system	5,8 GHz	Settings via	Bus
Electronic scalability	Yes	With remote control	No
Mechanical scalability	No	Interconnection	Yes
Mounting height	2,50 - 3,5 m	IP-rating	IP20
Optimum mounting height	2,5 m	Material	Plastic
Detection	also through glass, wood and stud walls	Ambient temperature	-25 - 55 °C
Detection angle	360 °	Colour	white
Angle of aperture	160 °	Colour, RAL	9010
Sneak-by guard	Yes	Manufacturer's Warranty	5 years
Capability of masking out individual segments	Yes	Version	DALI-2 Input Device
Reach, detail	1 or 2 detection directions can be masked out by stickers for adjustment to the room situation.	PUI, EAN	4007841057480

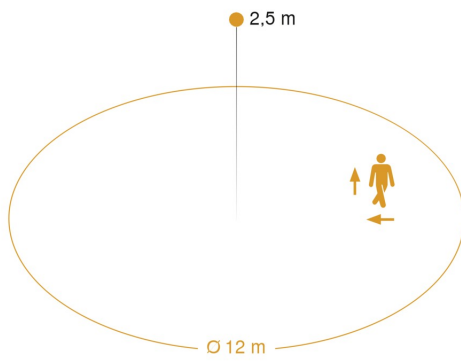
## Accessories

- EAN 4007841 000363 Surface-mounting adapter Control PRO AP Box (IP54)
- EAN 4007841 003036 Control PRO guard cage

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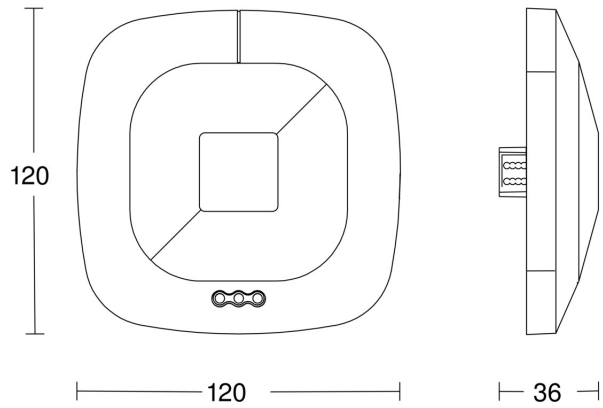
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## Detection Zone



Mögliche Montagehöhe: 2,50 m – 3,50 m  
Orange: radial und tangential

## Dimension Drawing



## Circuit diagram

