

HF 360

DALI-2 Input Device - concealed
 EAN 4007841 057480
 Article number 057480



high frequency sensor
360°



max. Ø 12 m



IP20



ideal 2.5 - 3.5 m



indoor sensor



10 - 10000 lux



energy saving

5 years

manufacturer's
warranty 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 (e.g. LiveLink).

Technical specifications

Dimensions (L x W x H)	56 x 120 x 120 mm	Mounting height	2,50 – 3,5 m
Manufacturer's Warranty	5 years	Mounting height max.	3,50 m
Settings via	Bus	Optimum mounting height	2,5 m
With remote control	No	HF-system	5,8 GHz
Version	DALI-2 Input Device - concealed	Detection	also through glass, wood and stud walls
PU1, EAN	4007841057480	Detection angle	360 °
Type	Presence detector	Angle of aperture	140 °
Application, place	Indoors	Sneak-by guard	Yes
Application, room	function room / ancillary room, kitchenette, stairwell, WC / washroom, Indoors	Capability of masking out individual segments	Yes
Colour	white	Electronic scalability	Yes
Colour, RAL	9010	Mechanical scalability	No
Includes corner wall mount	No	Reach, radial	Ø 12 m (113 m ²)
Installation site	ceiling	Reach, tangential	Ø 12 m (113 m ²)
Installation	Concealed wiring, Ceiling	Transmitter power	< 1 mW
IP-rating	IP20	Twilight setting	10 – 1000 lx

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Technical specifications

Ambient temperature	-25 – 55 °C
Material	Plastic
Mains power supply	12 – 22,5 V
Switching output 1, floating	No
Switching output 2, floating	No
Power supply, detail	DALI bus
Number of Dali users	5
Steuerausgang, Dali	Addressable/slave
With bus coupling	Yes
Technology, sensors	High frequency, Light sensor

Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	No
Constant-lighting control	No
Interconnection	Yes
Type of interconnection	Master/slave
Interconnection via	Cable
Max. Current consumption according to IEC 62386-101	42 mA
Typical current consumption at 16V input voltage	8 mA
Max. Current consumption at 10V input voltage in regular operation	10 mA

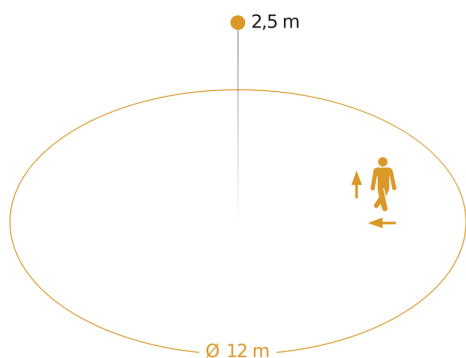
Accessories

EAN 4007841 000363	Surface-mounted adapter Control Pro IP54
EAN 4007841 003036	Control PRO guard cage

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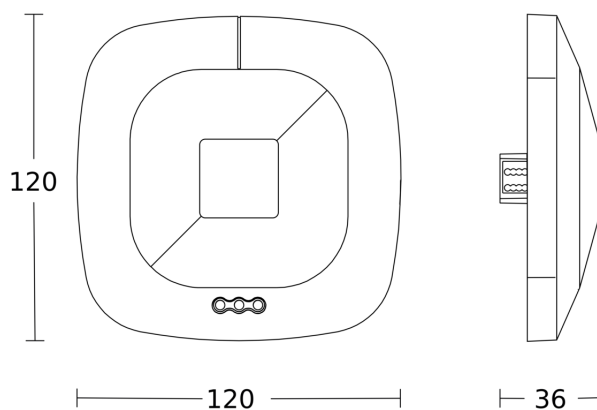
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Detection Zone



Possible mounting height: 2,50 m - 3,50 m
Orange: radial and tangential

Dimension Drawing



Circuit diagram

