

HF 3360

DALI-2 Input Device - surface, rd.
 EAN 4007841 057329
 Article number 057329



high frequency sensor
360°



max. Ø 8 m



IP54



2 - 1000 lux



ideal 2 - 2,8 m



energy saving

5 years

manufacturer's warranty
 steinel-professional.de/
 garantie



CE

Function description

Perfection through and through. High-frequency motion detector HF 3360, ideal for basement corridors, stairwells, multi-storey car parks, installation height 2.8 m, 360° angle of coverage, reach 1 – 8 m (radial), detection regardless of temperature, HF-sensor technology also detects movement through glass, wood and stud walls. Available either in round or square surface-mounted and concealed version. DALI-2 Input Device enables sensors to communicate collected sensor data to higher-level lighting management systems (e.g. LiveLink).

Technical specifications

Dimensions (Ø x H)	126 x 52 mm
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Bus
With remote control	No
Version	DALI-2 Input Device - surface, rd.
PU1, EAN	4007841057329
Type	Motion detectors
Application, place	Indoors
Application, room	function room / ancillary room, stairwell, WC / washroom, multi- storey / underground car park, Indoors
Colour	white
Colour, RAL	9003
Includes corner wall mount	No
Installation site	wall, ceiling, corner

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	360 °
Angle of aperture	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	No
Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m²)
Reach, tangential	Ø 8 m (50 m²)
Transmitter power	< 1 mW
Twilight setting	2 – 1000 lx
Basic light level function	No

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Technical specifications

Installation	Surface wiring, Wall, Ceiling, corner
IP-rating	IP54
Ambient temperature	-20 – 50 °C
Material	Plastic
Mains power supply	12 – 22,5 V
Power consumption	0,5 W
Power supply, detail	DALI bus
Number of Dali users	5
Control output, Dali	Addressable/slave
Technology, sensors	High frequency, Light sensor
Mounting height	2,00 – 4,00 m

Main light adjustable	No
Twilight setting TEACH	No
Constant-lighting control	No
Interconnection	Yes
Type of interconnection	Master/slave
Interconnection via	DALI bus
Max. Current consumption according to IEC 62386-101	24 mA
Typical current consumption at 16V input voltage	8 mA
Max. Current consumption at 10V input voltage in regular operation	12 mA

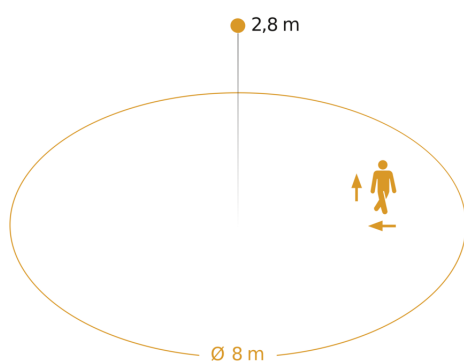
Accessories

EAN 4007841 009151	Remote control Smart Remote
EAN 4007841 056698	Black cover for HF 3360

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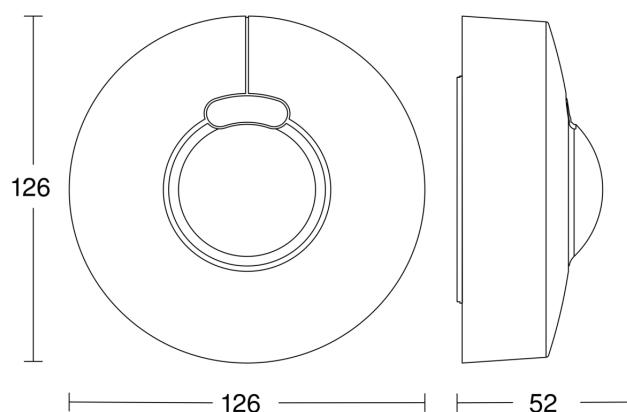
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Detection Zone



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

Dimension Drawing



Circuit diagram

