

HF 360-2

BT IPD - surface

EAN 4007841 086565

Article number 086565



high frequency
sensor 360°



max. Ø 12 m



IP54



ideal 1 - 2,5 m



2 - 2000 lux



Bluetooth Mesh



energy saving



CE

5 years

manufacturer's
warranty steinel.de/
garantie



CE

Function description

Smart surveillance professional. The HF 360-2 from the new Control PRO 2 range. Modern look and intelligent 360° HF sensor technology – ideal for stairwells and toilet facilities with cubicles. Conveniently adjusted and interconnected via Bluetooth. Interfaces: COM1, COM2, DALI-2 APC, DALI-2 IPD, KNX, IP and BT IPD (Slave). Mounting height up to 4 m. Reach: 12 m.

Technical specifications

Dimensions (L x W x H)	57 x 123 x 123 mm	Mounting height max.	4,00 m
With motion detector	Yes	Optimum mounting height	2,8 m
Manufacturer's Warranty	5 years	HF-system	5,8 GHz
Settings via	Bluetooth Mesh	Detection	also through glass, wood and stud walls
With remote control	No	Detection angle	360 °
Version	BT IPD - surface	Angle of aperture	160 °
PU1, EAN	4007841086565	Sneak-by guard	Yes
Type	Presence detector	Capability of masking out individual segments	No
Application, place	Indoors	Electronic scalability	Yes
Application, room	function room / ancillary room, kitchenette, stairwell, WC / washroom, Indoors	Mechanical scalability	No
Colour	white	Reach, radial	Ø 12 m (113 m ²)
Colour, RAL	9003	Reach, tangential	Ø 12 m (113 m ²)
Includes corner wall mount	No	Transmitter power	< 1 mW
Installation site	ceiling	Twilight setting	2 – 2000 lx
Installation	Surface wiring, Ceiling	Basic light level function	No
IP-rating	IP54	Main light adjustable	Yes

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Technical specifications

Ambient temperature	from -25 up to 50 °C
Material	Plastic
Mains power supply	220 – 240 V / 50 – 60 Hz
Power consumption	0,5 W
Technology, sensors	High frequency, Light sensor
Mounting height	2,5 – 4 m

Twilight setting TEACH	Yes
Constant-lighting control	No
Interconnection	Yes
Interconnection via	Bluetooth Mesh
Product category	Presence detector

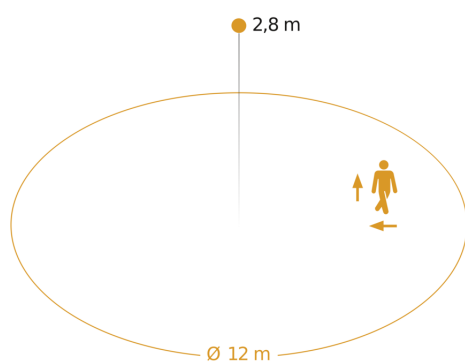
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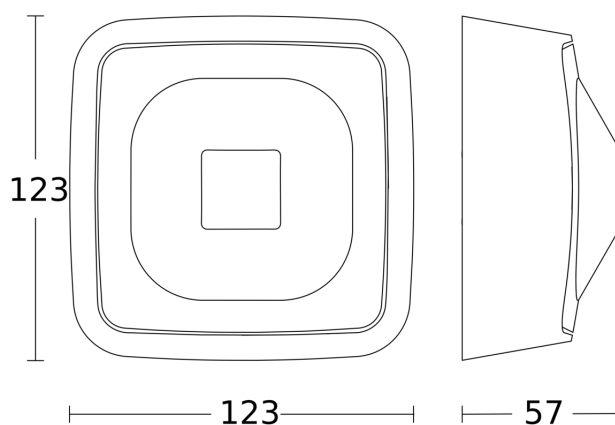
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Detection Zone



Possible mounting height: 2,50 m – 4,00 m
Orange: radial and tangential

Dimension Drawing



Circuit diagram

