

HF 360-2

IP - surface

EAN 4007841 086640

Article number 086640



high frequency
sensor 360°



max. Ø 12 m



IP20



ideal 1 - 2,5 m



2 - 2000 lux



temperature



air humidity



energy saving



CE

5 years

manufacturer's
warranty steinel.de/
garantie

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	2,5 – 4 m
With motion detector	Yes	Mounting height max.	4,00 m
Manufacturer's Warranty	5 years	Optimum mounting height	2,8 m
Settings via	Bluetooth, Bus	HF-system	5,8 GHz
With remote control	No	Detection	also through glass, wood and stud walls
Version	IP - surface	Detection angle	360 °
PU1, EAN	4007841086640	Angle of aperture	160 °
Type	Presence detector	Sneak-by guard	Yes
Application, place	Indoors	Capability of masking out individual segments	No
Application, room	function room / ancillary room, kitchenette, stairwell, WC / washroom, Indoors	Electronic scalability	Yes
Colour	white	Mechanical scalability	No
Colour, RAL	9003	Reach, radial	Ø 12 m (113 m²)
Includes corner wall mount	No	Reach, tangential	Ø 12 m (113 m²)
Installation site	ceiling	Transmitter power	< 1 mW
Installation	Surface wiring, Ceiling	Twilight setting	2 – 2000 lx
IP-rating	IP20	Basic light level function	No

HF 360-2

IP - surface

EAN 4007841 086640

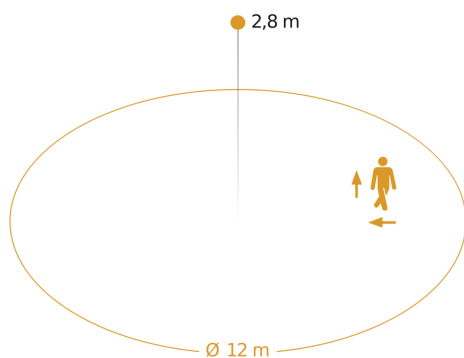
Article number 086640

Technical specifications

Ambient temperature	from -25 up to 50 °C
Material	Plastic
Mains power supply	18 – 55 V
Power supply, detail	Passive PoE SELV, standard PoE (IEEE 802.3 af)
With bus coupling	Yes
Technology, sensors	High frequency, Light sensor, Temperature, Air humidity

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

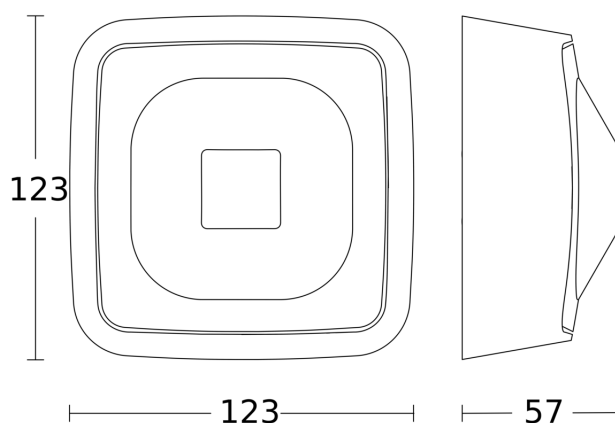
Detection Zone



Possible mounting height: 2,50 m – 4,00 m

Orange: radial and tangential

Dimension Drawing



Circuit diagram

