

# HF 360-2

COM2 - Surface wiring  
 EAN 4007841 064259  
 Article number 064259



high frequency sensor 360°



max. Ø 12 m

2000 W

max. 2000 W



IP54



ideal 1 - 2.5 m



2 - 2000 lux



5 sec - 60 min

iQ

iQ-mode

Teach

Teach mode



energy saving

## 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	Power consumption	0,7 W
With motion detector	Yes	Technology, sensors	High frequency, Light sensor
Manufacturer's Warranty	5 years	Mounting height	2,50 – 4,00 m
Settings via	Bluetooth	Mounting height max.	4,00 m
With remote control	No	Optimum mounting height	2,8 m
Version	COM2 - Surface wiring	HF-system	5,8 GHz
PU1, EAN	4007841064259	Detection	also through glass, wood and stud walls
Type	Presence detector	Detection angle	360 °
Application, place	Indoors	Angle of aperture	140 °
Application, room	function room / ancillary room, kitchenette, stairwell, WC / washroom, Indoors	Sneak-by guard	Yes
Colour	white	Capability of masking out individual segments	No
Colour, RAL	9003	Electronic scalability	Yes
Includes corner wall mount	No	Mechanical scalability	No
Installation site	ceiling	Reach, radial	Ø 12 m (113 m <sup>2</sup> )
Installation	Surface wiring, Ceiling	Reach, tangential	Ø 12 m (113 m <sup>2</sup> )
IP-rating	IP54	Transmitter power	< 1 mW

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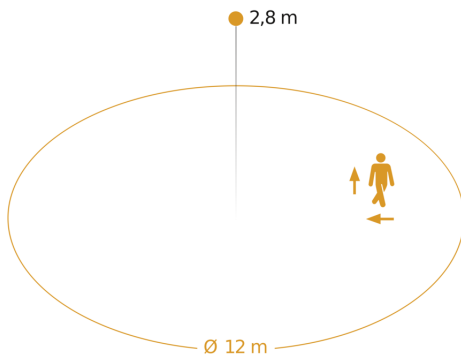
Ambient temperature	from -25 up to 50 °C
Material	Plastic
Mains power supply	220 – 240 V / 50 – 60 Hz
Switching output 1, resistive	2000 W
Switching output 1, number of LEDs / fluorescent lamps	8 pcs.
Switching output 1, floating	No
Switching output 2, resistive	230 W
Switching output 2, floating	Yes
Fluorescent lamps, uncorrected	1000 VA
Switching output 1, low-voltage halogen lamps	1000 VA
Capacitive load in µF	176 µF

Functions	Group parameterisation, Semi-/fully automatic, Master/slave override, Neighbouring group function, Normal / test mode, Presence function, Manual ON / ON-OFF
Twilight setting	2 – 2000 lx
Time setting	10 s – 60 Min.
Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	Yes
Constant-lighting control	No
Interconnection	Yes
Type of interconnection	Master/master, Master/slave
Interconnection via	Bluetooth
Product category	Presence detector

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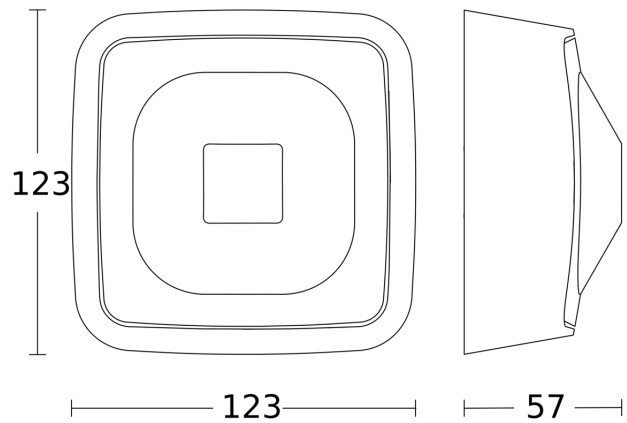
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## Detection Zone



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

## Dimension Drawing



## Master circuit diagram

