

## Presence detector

# HF 360

EAN 4007841002817



### Functional description

STEINEL's not only the pioneer of high-frequency sensor technology but also the first to use it successfully for presence detectors. With a whole host of benefits, specifically for applications in public areas, such as WC cubicles. Because HF works without any lens, the Presence Control PRO HF 360 is extremely slim and bears little resemblance with a "watchdog". This makes it hardly vulnerable to vandalism for example.

### Technical specifications

Type	Presence detector
Dimensions (L x W x H)	120 x 120 x 56 mm
Mains power supply	230 V, 50 / 60 Hz
Sensor Technology	High frequency
Application, place	Indoors
Type of installation	Concealed wiring
HF-system	5,8 GHz
Electronic scalability	Yes
Mechanical scalability	No
Mounting height	2,50 – 3,50 m
Optimum mounting height	2,8 m
Detection	also through glass, wood and stud walls
Detection angle	360 °
Angle of aperture	160 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, detail	Zur Raumanpassung lassen sich 1 oder 2 Erfassungsrichtungen per Aufkleber ausblenden
Reach, radial	Ø 12 m (113 m <sup>2</sup> )
Reach, tangential	Ø 12 m (113 m <sup>2</sup> )
Twilight setting TEACH	Yes
Twilight setting	10 – 1000 lx
Time setting	30 s – 30 min
Control output, DALI	Broadcast 2x12 electronic ballasts
Constant-lighting control	Yes
Basic light level function	No
With remote control	No
Interconnection	Yes
Type of interconnection	Master/slave
IP rating	IP20
Material	Plastic
Ambient temperature	-25 – 55 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years

Data sheet



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**Version**

DALI

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### Sensorenerfassungsbereich 1

