

Motion detector - Professional Line

# IS D360

white

EAN 4007841 601317

Article number 601317



infrared sensor  
360°



max. 8 m

1000 W

1000 W max.  
(LED-ready)



IP20



2 - 2000 lux



5 sec - 20 min



ideal 2,5 m



energy saving

5 years

manufacturer's  
warranty  
[steinel-professional.de/garantie](https://www.steinel-professional.de/garantie)



## Function description

The compact class. Recessed ceiling motion detector IS D360 for indoors, ideal for mounting in any standardized spot bezel, installation height up to 2.5 m, in the size of a bulb (e.g. GU10), 360° angle of coverage, max. reach 8 m (tangential), floating contact 50-250 volts.

# IS D360

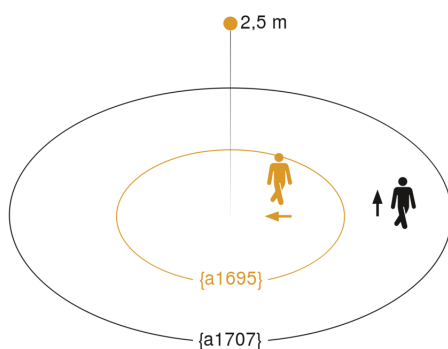
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## Technical specifications

Type	Motion detectors
Dimensions (Ø x H)	83 x 82 mm
Mains power supply	230 – 240 V / 50 Hz
Sensor Technology	passive infrared
Application, place	Indoors
Installation site	ceiling
Installation	In-ceiling installation
Mounting height	2,50 – 4,00 m
Reach, radial	Ø 8 m (50 m <sup>2</sup> )
Reach, tangential	Ø 16 m (201 m <sup>2</sup> )
Detection angle	360 °
Angle of aperture	180 °
Switching zones	720 switching zones
Optimum mounting height	2,5 m
Mechanical scalability	No
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Twilight setting TEACH	No
Twilight setting	2 – 2000 lx
Time setting	5 s – 20 Min.
Output	1000 W
Switching output 1, resistive	1000 W

Fluorescent lamps, electronic ballast	750 W
Fluorescent lamps, uncorrected	500 VA
Fluorescent lamps, series-corrected	900 VA
Switching output 1, low-voltage halogen lamps	1000 VA
LED lamps	16 W
LED lamps > 2 W	64 W
LED lamps > 8 W	64 W
Capacitive load in µF	88 µF
Constant-lighting control	No
Basic light level function	No
Settings via	Potentiometers
With remote control	No
Interconnection	Yes
Type of interconnection	Master/master
IP-rating	IP20
Material	Plastic
Ambient temperature	-20 – 50 °C
Application, room	corridor / aisle, function room / ancillary room, WC / washroom, Indoors
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	5 years
Version	white
PU1, EAN	4007841601317

## Detection Zone



Mögliche Montagehöhe: 2,50 m – 4,00 m  
 Orange: radial  
 Schwarz: tangential

## Dimension Drawing

