

Motion detector - Professional Line

# IS 2360 DE ECO



EAN 4007841 034733



infrared sensor  
360°



max. 4 m

1000w

1000 W max.  
(LED-ready)



IP54



2 - 2000 lux



8 sec - 35 min



energy saving

5 JAHRE  
HERSTELLER  
GARANTIE

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



CE

## Function description

Intelligent technology for installation. Infrared wall sensor IS 2360 DE ECO, for indoors and out, ideal for installing in projecting roofs and suspended ceilings, 360° angle of coverage, reach can be set up to 4 m, selectable time and twilight threshold, detection zone can be customised with shrouds.

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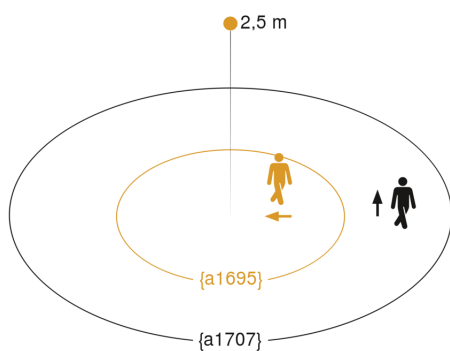
## Technical specifications

Type	Motion detectors
Dimensions (Ø x H)	78 x 89 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Application, place	Outdoors, Indoors
Installation site	ceiling
Installation	Installation
Mounting height	2,2 – 4 m
Reach, radial	Ø 4 m (13 m <sup>2</sup> )
Reach, tangential	Ø 8 m (50 m <sup>2</sup> )
Detection angle	360 °
Angle of aperture	180 °
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	8 s – 35 Min.
Output	1000 W
Switching output 1, number of LEDs / fluorescent lamps	6 pcs.

Fluorescent lamps, electronic ballast	430 W
Fluorescent lamps, uncorrected	500 VA
Fluorescent lamps, series-corrected	406 VA
Fluorescent lamps, parallel-corrected	406 VA
LED lamps	16 W
LED lamps > 2 W	64 W
LED lamps > 8 W	64 W
Capacitive load in µF	132 µF
Constant-lighting control	No
Basic light level function	No
Settings via	Potentiometers
Interconnection	Yes
Type of interconnection	Master/master
IP-rating	IP54
Material	Plastic
Ambient temperature	-20 – 40 °C
Application, room	corridor / aisle, changing room, function room / ancillary room, kitchenette, stairwell, WC / washroom, outdoors, front door, all round the building, terrace / balcony, Indoors
Colour	white
Colour, RAL	9010
IDs, certificates	VDE
Manufacturer's Warranty	5 years
PU1, EAN	4007841034733

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## Detection Zone

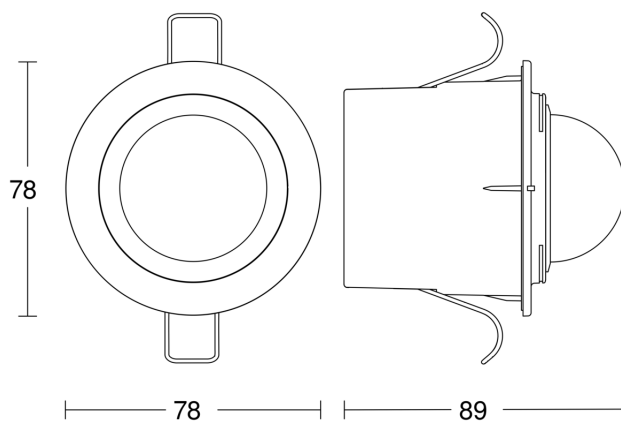


Mögliche Montagehöhe: 2,20 m – 4,00 m

Orange: radial

Schwarz: tangential

## Dimension Drawing



## Circuit diagram

