

Motion detector

IS 360-3

white

EAN 4007841 006532

Article number 006532



infrared sensor
360°



max. 12 m

2000 W

2000 W max.
(LED-ready)



IP54



2 - 1000 lux



5 sec - 15 min



Ideal 2 m



energy saving

3 years

manufacturer's
warranty
[steinel.de/garantie3y](https://www.steinel.de/garantie3y)



CE

Function description

The multi-talent for indoors and outdoors. Infrared wall sensor IS 360-3, ideal for mounting under soffits, in carports, on large building facades and driveways, 3 pyro sensors for a 360° angle of coverage, reach can be set up to 12 m, selectable time and twilight threshold, detection zone can be customised with shrouds.

Technical specifications

Type	Motion detectors
Dimensions (Ø x H)	121 x 57 mm
Mains power supply	220 – 240 V / 50 – 60 Hz
Sensor Technology	passive infrared
Application, place	Outdoors, Indoors
Installation site	ceiling
Installation	Surface wiring
Mounting height	2,50 – 6,00 m
Reach, radial	Ø 6 m (28 m ²)
Reach, tangential	Ø 24 m (452 m ²)
Detection angle	360 °
Angle of aperture	90 °
Switching zones	972 switching zones
Optimum mounting height	2,8 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 – 1000 lx
Time setting	5 s – 15 Min.
Output	2000 W
Switching output 1, resistive	2000 W
Switching output 1, number of LEDs / fluorescent lamps	8 pcs.
Fluorescent lamps, electronic ballast	1500 W

Fluorescent lamps, uncorrected	500 VA
Fluorescent lamps, series-corrected	900 VA
Fluorescent lamps, parallel-corrected	400 VA
Switching output 1, low-voltage halogen lamps	2000 VA
LED lamps	100 W
LED lamps > 2 W	300 W
LED lamps > 8 W	600 W
Capacitive load in µF	176 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	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Application, room	outdoors, all round the building, Indoors
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	3 years
Version	white
PU1, EAN	4007841006532
Technology, sensors	passive infrared, Light sensor

Motion detector

IS 360-3

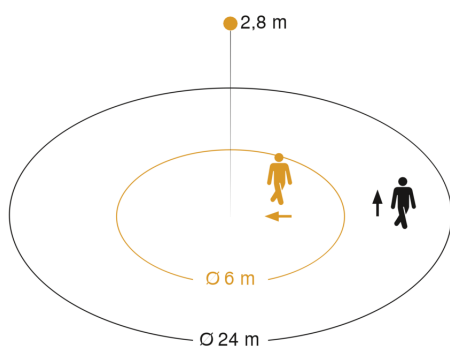
white

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Detection Zone

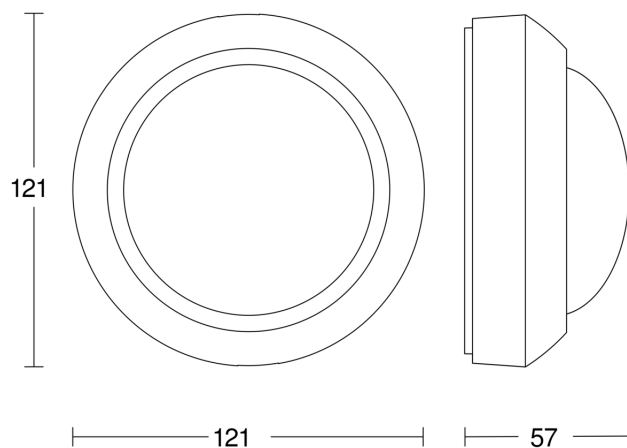


Mögliche Montagehöhe: 2,50 m – 6,00 m

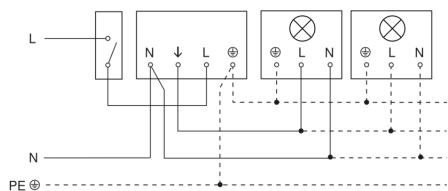
Orange: radial

Schwarz: tangential

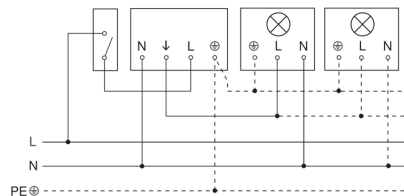
Dimension Drawing



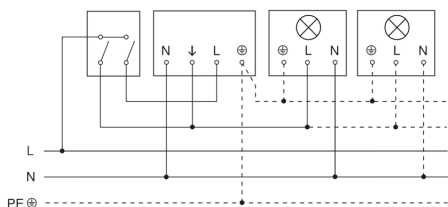
Light without neutral conductor



Light with neutral conductor



Connection using two-circuit switch for manual and automatic operation



Connection via a two-way switch for manual override and automatic operation

