

# IS 2360-3 ECO 24m

black  
EAN 4007841 081706  
Article number 081706



infrared sensor 360°



max. ø 24 m

2000 W

max. 2000 W



IP54



2 - 1000 lux



5 sec - 15 min



energy saving

5 years

manufacturer's  
warranty steinel.de/  
garantie



CE

## Function description

The multi-talent for indoors and outdoors. Infrared wall sensor IS 2360-3 ECO, 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

Dimensions (Ø x H)	121 x 57 mm	LED lamps > 2 W < 8 W	250 W
With motion detector	Yes	LED lamps > 8 W	500 W
Manufacturer's Warranty	5 years	Capacitive load in µF	176 µF
Settings via	Potentiometers	Power consumption	0,56 W
With remote control	No	Technology, sensors	passive infrared, Light sensor
Version	black	Mounting height	2,50 – 6,00 m
PU1, EAN	4007841081706	Mounting height max.	6,00 m
Type	Motion detectors	Optimum mounting height	2,8 m
Application, place	Outdoors, Indoors	Detection angle	360 °
Application, room	corridor / aisle, changing room, function room / ancillary room, kitchenette, stairwell, WC / washroom, multi-storey / underground car park, outdoors, warehouse, Indoors	Angle of aperture	90 °
Colour	black	Sneak-by guard	Yes
Colour, RAL	9005	Capability of masking out individual segments	Yes
Includes corner wall mount	No	Electronic scalability	No
Installation site	ceiling	Mechanical scalability	No
		Reach, radial	Ø 6 m (28 m²)
		Reach, tangential	Ø 24 m (452 m²)
		Switching zones	972 switching zones

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## Technical specifications

Package content	1
Installation	Surface wiring, Ceiling
IP-rating	IP54
Protection class	II
Ambient temperature	from -20 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
Fluorescent lamps, electronic ballast	500 W
Fluorescent lamps, series-corrected	900 VA
Fluorescent lamps, parallel-corrected	400 VA
Switching output 1, low-voltage halogen lamps	1000 VA
LED lamps < 2 W	100 W

Cover material	shrouds
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	No
Constant-lighting control	No
Interconnection	Yes
Type of interconnection	Master/master
Interconnection via	Cable
Interconnection, number	max 5 sensors
Product category	Motion detector

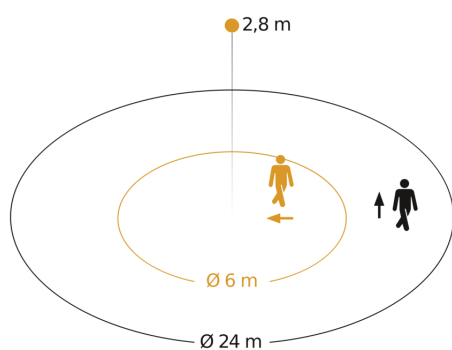
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## Detection Zone

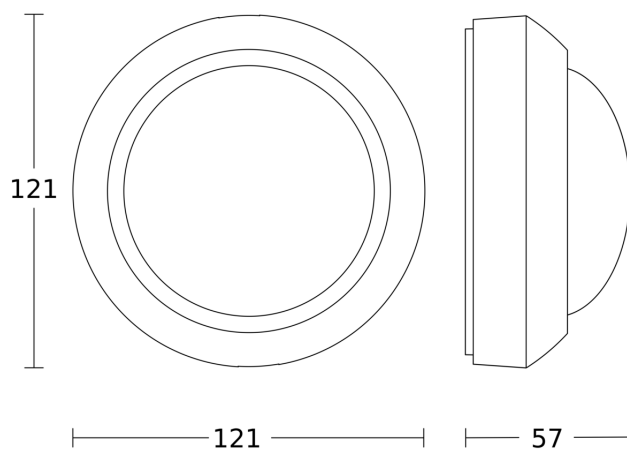


Possible mounting height: 2,50 m – 6,00 m

Orange: radial

Black: tangential

## Dimension Drawing



## Circuit diagram

