IS 2360-3 ECO 24m

white
EAN 4007841 057770
Article number 057770

.steinel

infrared sensor 360°	max. ø 24 m	2000 W				5 years		
		max. 2000 W	IP54	2 - 1000 lux	5 sec - 15 min	energy saving	manufacturer's warranty steinel-professional.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	300 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	white		Mounting height	2,50 – 6,00 m
PU1, EAN	4007841057770		Mounting height max.	6,00 m
Type	Motion detectors		Optimum mounting height	2,8 m
Application, place	Outdoors, Indoors		Detection angle	360 °
	corridor / aisle, changing room, function room / ancillary room, kitchenette, stairwell, WC / washroom, multi-storey / underground car park, outdoors, warehouse, Indoors		Angle of aperture	90 °
Application, room			Sneak-by guard	Yes
			Capability of masking out individual segments	Yes
			Electronic scalability	No
Colour	white		Mechanical scalability	No
Colour, RAL	9010		Reach, radial	Ø 6 m (28 m²)
Includes corner wall mount	No		Reach, tangential	Ø 24 m (452 m²)
Installation site	ceiling		Switching zones	972 switching zones

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Technical specifications

Installation	Surface wiring, Ceiling	Cover material	shrouds
IP-rating	IP54	Twilight setting	2 – 1000 lx
Protection class	II	Time setting	5 s – 15 Min.
Ambient temperature	from -20 up to 50 °C	Basic light level function	No
Material	Plastic	Main light adjustable	No
Mains power supply	220 – 240 V / 50 – 60 Hz	Twilight setting TEACH	No
Switching output 1, resistive	2000 W	Constant-lighting control	No
Switching output 1, number of LEDs / fluorescent lamps	8 pcs.	Interconnection	Yes
Switching output 1, floating	No	Type of interconnection	Master/master
Fluorescent lamps, electronic ballast	500 W	Interconnection via	Cable
Fluorescent lamps, uncorrected	500 VA	Interconnection, number	max 5 sensors
Fluorescent lamps, series-corrected	900 VA	Product category	Motion detector
Fluorescent lamps, parallel-corrected	400 VA		
Switching output 1, low-voltage halogen lamps	2000 VA		
LED lamps < 2 W	100 W		

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Detection Zone

● 2,8 m

Ø 6 m

Ø 24 m
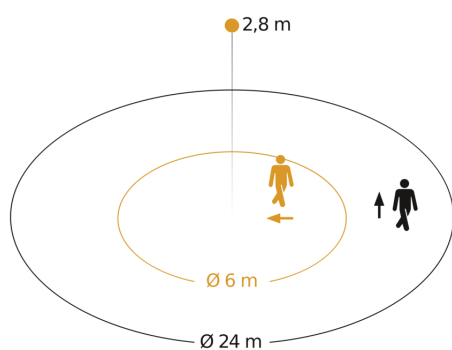
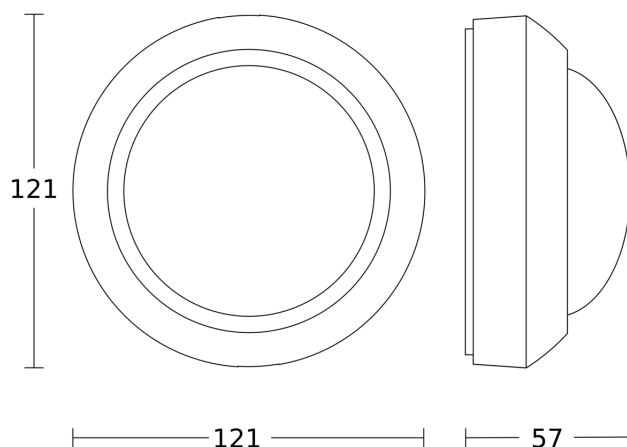Possible mounting height: 2,50 m – 6,00 m
Orange: radial
Black: tangential

Dimension Drawing

121

121

57

Circuit diagram

L   N   L′   ⊕

L

N

PE ⊕