## IS 2360-3 ECO 24m

white EAN 4007841 057770 Article number 057770











max. 10 m



2000 W max. (LEDready)

2000 W



IP54



2 - 1000 lux



5 sec - 15 min



energy savir







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
With motion detector	Yes
Manufacturer's Warranty	5 years
Settings via	Potentiometers
With remote control	No
Version	white
PU1, EAN	4007841057770
Туре	Motion detectors
Application, place	Outdoors, Indoors
Application, room	corridor / aisle, changing room, function room / ancillary room, kitchenette, stairwell, WC / washroom, multi-storey / underground car park, outdoors, warehouse, Indoors
Colour	white
Colour, RAL	9010
Includes corner wall mount	No
Installation site	ceiling

LED lamps < 2 W	100 W
LED lamps > 2 W < 8 W	300 W
LED lamps > 8 W	600 W
Capacitive load in µF	176 μF
Power consumption	0,56 W
Technology, sensors	passive infrared, Light sensor
Mounting height	2,50 – 6,00 m
Mounting height max.	6,00 m
Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	90 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Electronic scalability	No
Mechanical scalability	No
Reach, radial	Ø 6 m (28 m²)
Reach, tangential	Ø 24 m (452 m²)

### Motion detector - Professional Line

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### **Technical specifications**

Installation	Surface wiring, Ceiling	
IP-rating	IP54	
Protection class	II	
Ambient temperature	-20 - 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 ballast1500 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	

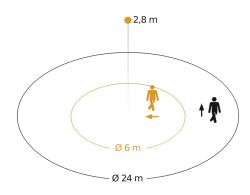
Switching zones	972 switching zones
Abdeckmaterial Lieferumfang	shrouds
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 Min.
Basic light level function	No
Main light adjustable	No
Twilight setting TEACH	No
Constant-lighting control	No
Interconnection	Yes
Type of interconnection	Master/master
Interconnection via	Cable

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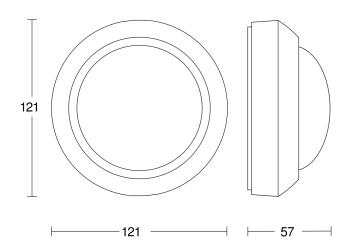
#### **Detection Zone**



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

Orange: radial Black: tangential

### **Dimension Drawing**



### Circuit diagram

