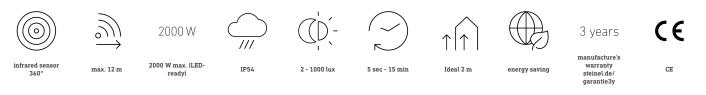
Motion detector



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#### **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**

Dimensions (Ø x H)	121 x 57 mm	LED lamps < 2 W	100 W
Manufacturer's Warranty	3 years	LED lamps > 2 W < 8 W	300 W
Settings via	Potentiometers	LED lamps > 8 W	600 W
With remote control	No	Capacitive load in µF	176 μF
Version	white	Sensor Technology	Passive infrared
PU1, EAN	4007841006532	Mounting height	2,50 – 6,00 m
Туре	Motion detectors	Mounting height max.	6,00 m
Application, place	Outdoors, Indoors	Optimum mounting height	2,8 m
Application, room	outdoors, all round the building, Indoors	Detection angle	360 °
		Angle of aperture	90 °
Colour	white	Sneak-by guard	Yes
Colour, RAL	9010	Canability of masking out individual	Yes
Includes corner wall mount	No		
Installation site	ceiling	Electronic scalability	No
Installation	Surface wiring, Ceiling	Mechanical scalability	No
IP-rating	IP54	Reach, radial	Ø 6 m (28 m²)
Protection class		Reach, tangential	Ø 24 m (452 m²)

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## **Technical specifications**

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.		
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
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

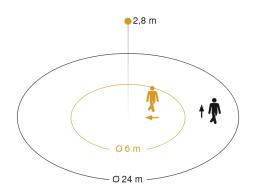




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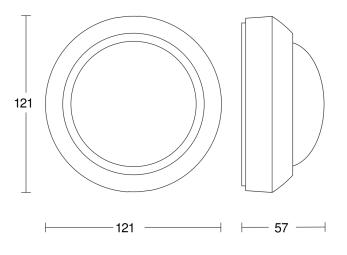


### **Detection Zone**

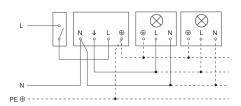


Mögliche Montagehöhe: 2,50 m – 6,00 m Orange: radial Schwarz: tangential

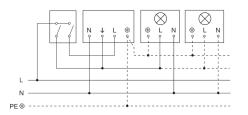
# **Dimension Drawing**



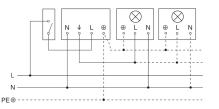
#### Light without neutral conductor



# Connection using two-circuit switch for manual and automatic operation



Light with neutral conductor



Circuit diagram Connection via a changeover switch for continuous and automatic operation

