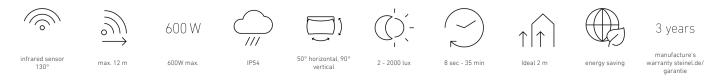
Motion detector

IS 130-2 black EAN 4007841 660215 Article number 660215







Function description

Targeted detection all around the building. Infrared motion detector IS 130-2, for indoors and out, ideal for targeted detection close to the building, 130° angle of coverage, reach up to 12 m, selectable time and twilight threshold, sensor turns through 50° and tilts through 90° for exact adjustment of the detection zone.

Technical specifications

Dimensions (L x W x H)	87 x 78 x 110 mm	LED lamps > 8 W	250 W
Manufacturer's Warranty	3 years	Capacitive load in µF	88 µF
Settings via	Potentiometers	Technology, sensors	passive infrared, Light sensor
With remote control	No	Mounting height	1,80 – 3,00 m
Version	black	Mounting height max.	3,00 m
PU1, EAN	4007841660215	Optimum mounting height	2 m
Туре	Motion detectors	Detection angle	130 °
Application, place	Outdoors, Indoors	Angle of aperture	40 °
Application, room b	outdoors, front door, all round the	Sneak-by guard	Yes
	building, terrace / balcony, courtyard & driveway	Capability of masking out individual segments	Yes
Colour	black	Electronic scalability	No
Colour, RAL	9005	Mechanical scalability	No
Includes corner wall mount	No	Reach, radial	r = 3 m (10 m ²)
Installation site	wall	Reach, tangential	r = 12 m (163 m ²)
Installation	Surface wiring, Wall	Switching zones	260 switching zones
IP-rating	IP54	Twilight setting	2 – 2000 lx
Ambient temperature	from -20 up to 50 °C		2 2000 00

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Technical specifications

Material	Plastic		
Mains power supply	230 – 240 V / 50 Hz		
Switching output 1, resistive	600 W		
Fluorescent lamps, electronic ballast250 W			
Fluorescent lamps, uncorrected	500 VA		
Fluorescent lamps, series-corrected	1 500 VA		
Fluorescent lamps, parallel- corrected	500 VA		
Switching output 1, low-voltage halogen lamps	500 VA		
LED lamps < 2 W	100 W		
LED lamps > 2 W < 8 W	125 W		

Time setting	8 s – 35 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	
Product category	Motion detector	

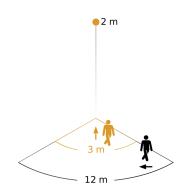




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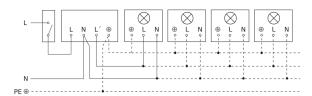


Detection Zone

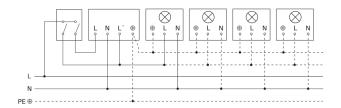


Possible mounting height: 1,80 m – 3,00 m Orange: radial Black: tangential

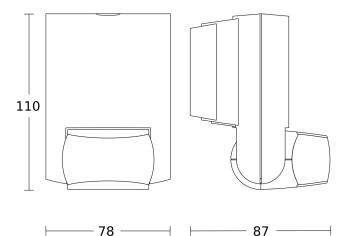
Light without neutral conductor



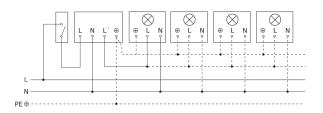
Connection using two-circuit switch for manual and automatic operation



Dimension Drawing



Light with neutral conductor



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

