Motion detector

IS 130-2

black EAN 4007841 660215

























infrared senso

max. 12 m

600W max.

IP54

o horizontal, 90° vertical

2 - 2000 lux

in

energy sav

manufacture's warranty steinel.de/garantie

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

Type	Motion detectors
Dimensions (L x W x H)	87 x 78 x 110 mm
Mains power supply	230 – 240 V / 50 Hz
Sensor Technology	passive infrared
Application, place	Outdoors, Indoors
Application, place, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
Installation site	wall
Installation	Surface wiring
Switching zones	260 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	1,80 – 3,00 m
Optimum mounting height	2 m
Detection angle	130 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	$r = 3 \text{ m } (10 \text{ m}^2)$
Reach, tangential	r = 12 m (163 m ²)

Twilight setting TEACH	No
Twilight setting	2 – 2000 lx
Time setting	8 s - 35 Min.
Switching output 1, resistive	600 W
Switching output 1, number of LEDs a fluorescent lamps	4 pcs.
Constant-lighting control	No
Basic light level function	No
Settings via	Potentiometers
With remote control	No
Interconnection	No
IP-rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Colour	black
Colour, RAL	9005
Manufacturer's Warranty	3 years
Version	black
PU1, EAN	4007841660215

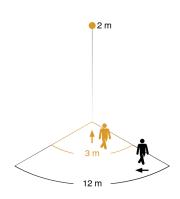
Motion detector

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Detection Zone



Mögliche Montagehöhe: 1,80 m – 3,00 m

Orange: radial
Schwarz: tangential

Dimension Drawing

