#### **Motion detector**

## IS 180-2

EAN 4007841 603212









1000w















1000 W max.

manufacture's warranty steinel.de/garantie

## **Function description**

Homeowner's darling. Infrared wall sensor IS 180-2, for indoors and out, ideal for expansive building fronts and driveways, suitable for corner mounting with corner wall mount, 180° angle of coverage, reach can be set up to 12 m or up to 5 m, selectable time and twilight threshold, detection zone can be customised with shrouds.

### **Technical specifications**

Type	Motion detectors
Dimensions (L x W x H)	56 x 76 x 120 mm
Mains power supply	230 V / 50 Hz
Sensor Technology	passive infrared
Application, place	Indoors, Outdoors
Application, place, room	outdoors, front door, all round the building, terrace / balcony, courtyard & driveway
Installation site	wall, corner
Installation	Surface wiring
Switching zones	504 switching zones
Electronic scalability	No
Mechanical scalability	No
Mounting height	1,80 – 4,00 m
Optimum mounting height	2 m
Detection angle	180 °
Angle of aperture	90 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, tangential	$r = 5 \text{ m } (39 \text{ m}^2) / r = 12 \text{ m } (226 \text{ m}^2)$

Twilight setting TEACH	No
Twilight setting	2 – 2000 lx
Time setting	5 s - 15 Min.
Switching output 1, resistive	1000 W
Switching output 1, number of LEDs fluorescent lamps	6 pcs.
Constant-lighting control	No
Basic light level function	No
Settings via	Potentiometers
With remote control	No
Interconnection	Yes
IP-rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Colour	white
Colour, RAL	9010
Manufacturer's Warranty	3 years
Version	white
PU1, EAN	4007841603212

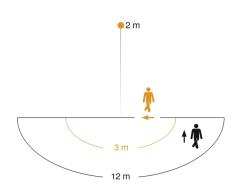
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#### **Detection Zone**



Mögliche Montagehöhe: 1,80 m – 4,00 m Orange: radial

Schwarz: tangential

## **Dimension Drawing**

