Data sheet

Motion detector

IS 130-2

EAN 4007841660116

Functional description

Are you looking for a way to enter the world of motion detectors? The IS 130-2 infrared motion detector is a STEINEL customer favourite of recent years. However, that doesn't mean we're resting on our laurels. We've continued to optimise both its design and technology. The sensor classic is the ideal solution for monitoring areas with precision targeting in front of buildings and on driveways. It also provides excellent quality of detection and can be tailored to the specific conditions on site. The motion detector is wired up so easily and quickly, your neighbour won't even notice you installing it.

Technical specifications

Type	Motion detectors
Dimensions (L x W x H)	130 x 78 x 84 mm
Mains power supply	230 – 240 V , 50 / 50 Hz
Sensor Technology	passive infrared
Application, place	Indoors, outdoors
Type of installation	Surface wiring
Switching zones	260 Schaltzonen
Electronic scalability	No
Mechanical scalability	No
Optimum mounting height	2 m
Detection angle	130 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	r = 3 m (10 m²)
Reach, tangential	r = 12 m (163 m²)
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 / fluorescent lamps	4 stk.
Constant-lighting control	No
Basic light level function	No
With remote control	No
Interconnection	No
IP rating	IP54
Material	Plastic
Ambient temperature	-20 – 50 °C
Colour	Silver
Colour, RAL	9006
Manufacturer's Warranty	3 years
Version	Silver

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