

# Data sheet



Motion detector

## IS 130-2

black

EAN 4007841660215



### Function description

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

### 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 switching zones
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 m <sup>2</sup> )
Reach, tangential	r = 12 m (163 m <sup>2</sup> )
Twilight setting TEACH	No
Twilight setting	2 – 2000 lx
Time setting	8 sec – 35 min

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Switching output 1, resistive	600 W
Switching output 1, number of LEDs / fluorescent lamps	4 pcs.
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	black
Colour, RAL	9005
Manufacturer's Warranty	3 years
Version	black
PU1, EAN	4007841660215