

Data sheet

Motion detector

IS 140-2

white

EAN 4007841608910



Function description

The classic detector, now with even more class. Infrared motion detector IS 140-2, for indoors and out, ideal for targeted detection close to the building, 140° angle of coverage, reach up to 14 m, selectable time and twilight threshold, sensor turns through 180° and tilts through 90° for exact adjustment of the detection zone.

Technical specifications

Type	Motion detectors
Dimensions (L x W x H)	70 x 86 x 95 mm
Mains power supply	230 – 240 V , 50 / 50 Hz
Sensor Technology	passive infrared
Application, place	Indoors, outdoors
Installation site	wall
Type of installation	Surface wiring
Switching zones	144 switching zones
Electronic scalability	No
Mechanical scalability	No
Optimum mounting height	2 m
Detection angle	140 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, radial	r = 3 m (11 m ²)
Reach, tangential	r = 14 m (239 m ²)
Twilight setting TEACH	No
Twilight setting	2 – 2000 lx

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Time setting	8 sec – 35 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
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	4007841608910