Data sheet



Motion detector

IS 240 DUO

EAN 4007841602710



Functional description

At night or when it's getting dark, you can rely in full on the IS 240 DUO. We have fitted the motion detector with two highly sensitive infrared detectors so it can monitor large areas for you. Mounting the detector on an outside corner gives you an added advantage: reliable, uninterrupted coverage of an area in front of two building walls. Why install two sensors if the job can be done by one? The corner wall mount bracket is included.

Technical specifications

Туре	Motion detectors
Dimensions (L x W x H)	90 x 60 x 100 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	276 Schaltzonen
Electronic scalability	No
Mechanical scalability	No
Optimum mounting height	2 m
Detection angle	240 °
Angle of aperture	180 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, tangential	r = 12 m (302 m²)
Twilight setting TEACH	No
Twilight setting	2 – 2000 lx
Time setting	10 s – 15 min
Switching output 1, resistive	1000 W
Switching output 1, number of LEDs / fluorescent lamps	6 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	black
Colour, RAL	9005
Manufacturer's Warranty	3 years
Version	black