

Motion detector

IS 360-3

EAN 4007841006525



Functional description

The infrared ceiling sensor that satisfies all demands and is really simple to install. Simply genius: sophisticated technology that is installed and configured in just a few steps thanks to a clever installation concept. Thanks to its three pyro sensors, the infrared surface-mounted sensor has an impressive 360° angle of coverage and a range of up to 12 m. The detection zone can be set to any requirement by fitting shrouds. The IS 360-3 is available in black and white.

Technical specifications

Type	Motion detectors
Dimensions (Ø x H)	121 x 57 mm
Mains power supply	220 – 240 V , 50 / 60 Hz
Sensor Technology	passive infrared
Application, place	Indoors, outdoors
Type of installation	Surface wiring
Switching zones	972 Schaltzonen
Electronic scalability	No
Mechanical scalability	No
Optimum mounting height	2,8 m
Detection angle	360 °
Angle of aperture	90 °
Sneak-by guard	Yes
Capability of masking out individual segments	Yes
Reach, tangential	Ø 24 m (452 m²)
Twilight setting TEACH	No
Twilight setting	2 – 1000 lx
Time setting	5 s – 15 min
Switching output 1, resistive	2000 W
Switching output 1, number of LEDs / fluorescent lamps	8 stk.
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	black
Colour, RAL	9005
Manufacturer's Warranty	3 years
Version	black