Data sheet

Motion detector



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 metres. The detection zone can be set to any requirement by fitting shrouds. The IS 360-3 is available in black and white.

Technical specifications

Sensor typePassive infraredAccessoriesincl. faceplateDetection angle360° with 90° angle of apertureReach12 m max.Applicationindoors and outdoorsInstallationCeilingDimensions(w x h x d):57 x Ø 121 mmVoltage220 - 240 V, 50/60 HzOutputmax. 2000 W, max. 8 fluorescent lamps / LED lamps C < 176 μFCapability of masking out individual segmentsYesAdjustment range± 10° precision adjustment of lensTime setting5 sec 15 min.Manual overrideselectable, 4hDegree of protection (IP)IP54	Model	Movement sensor
Detection angle 360° with 90° angle of aperture Reach 12 m max. Application indoors and outdoors Installation Ceiling Dimensions(w x h x d): 57 x Ø 121 mm Voltage 220 - 240 V, 50/60 Hz Output max. 2000 W, max. 8 fluorescent lamps / LED lamps C < 176 μF Capability of masking out individual segments Yes Adjustment range ± 10° precision adjustment of lens Time setting 5 sec 15 min. Manual override selectable, 4h Degree of protection (IP) IP54	Sensor type	Passive infrared
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Degree of protection (IP) IP54	Time setting	5 sec 15 min.
	Manual override	selectable, 4h
	Degree of protection (IP)	IP54
Protection class	Protection class	ll
Temperature -20-50 °C	Temperature	-20-50 °C
Housing UV-resistant plastic	Housing	UV-resistant plastic
Version Black	Version	Black