

Motion detector

IS 2160 ECO

EAN 4007841606015



Functional description

Inexpensive, good and ideally suited to small-type premises, garage approaches and entrance ways. Not only impressing with outstanding value for money, this sensor also provides incredible flexibility: the detection zone can be adjusted to suit any situation simply by tilting and turning the sensor head.

Technical specifications

Model	Movement sensor
Sensor type	Passive infrared
Detection angle	160° with 40° angle of aperture
Reach	12 m max.
Application	indoors and outdoors
Installation	Wall
Dimensions(w x h x d):	113 x 78 x 73 mm
Voltage	230-240 V/50 Hz
max. output (resistive load, incandescent lamp)	600 W
max. output (uncorrected, inductive, $\cos \varphi = 0.5$, e.g. fluorescent lamps)	500 VA max.
max. output (series-corrected)	500 W
max. output (parallel corrected, with $C \leq 45.6 \mu F$)	500 W
max. output (electronic ballasts, capacitive, e.g. low-energy lamps)	4 ea. max., $C \leq 88 \mu F$
Capability of masking out individual segments	Yes
Swivelling range	40 °
Tilting range	70 °
Sensor system	5 detection levels 260 switching zones
Teach-function for response value luminosity	No
Time setting	8 sec. - 35 min.
Degree of protection (IP)	IP54
Temperature	-20-+50 °C
Version	White

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Sensorenerfassungsbereich 1

