Data sheet



Motion detector

IS₁

EAN 4007841600419



Functional description

Are you looking for an starter model? The IS 1 infrared motion detector comes with perfected technology in unadorned design. It is particularly reliable, can be mounted on the wall or ceiling and is the ideal solution for monitoring areas with precision targeting in front of buildings and on driveways. It also provides excellent quality of detection and can be tailored to the specific conditions on site. The detector is wired up so quickly and easily, there's enough time left for gardening.

Technical specifications

Model	Movement sensor
Sensor type	Passive infrared
Detection angle	120°
Reach	10 m max.
Application	indoors and outdoors
Installation	Wall br/> Ceiling
Dimensions(w x h x d):	50 x 80 x 120 mm
Voltage	230-240 V/50 Hz
Output	max. 500 W, max. 4 Leuchtstofflampen / LED-Leuchtmittel, C<88µF
Capability of masking out individual segments	Yes
Swivelling range	60 °
Tilting range	180 °
Teach-function for response value luminosity	No
Time setting	8 sec 35 min.
Degree of protection (IP)	IP54
Protection class	II
Temperature	-20-50 °C
Housing	UV-resistant plastic
Version	Black