Data sheet



Motion detector

IS 240 DUO

EAN 4007841602819



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

Model	Movement sensor
Sensor type	Passive infrared
Accessories	includes corner wall mount
Detection angle	240° with 180° angle of aperture
Reach	12 m max. (temperature-stabilised)
Application	indoors and outdoors
Installation	Wall Corner
Dimensions(w x h x d):	90 x 60 x 100 mm
Voltage	230-240 V/50 Hz
Output	Max. 1000 W, max. 6 fluorescent lamps / LED lamps, C < 132 μF
Capability of masking out individual segments	Yes
Adjustment range	± 80° precision adjustment of sensor housing
Teach-function for response value luminosity	No
Time setting	10 sec 15 min.
Degree of protection (IP)	IP54
Protection class	II .
Temperature	-20-50 °C
Housing	UV-resistant plastic
Version	White