

Motion detector

IS 2140 ECO

EAN 4007841034672

Order Code: **034672**



Functional description

The classic detector, now with even more class. Infrared motion detector IS 2140 ECO, for indoors and out, ideal for targeted detection close to the building, 140° angle of coverage, reach up to 14m, selectable time and twilight threshold, sensor turns through 180° and tilts through 90° for exact adjustment of the detection zone.

Technical specifications

Model	Motion sensor
Sensor type	Passive infrared
Detection angle	140°
Reach, radial	r = 3m (11m ²)
Reach, tangential	t = 14m (239m ²)
Sneak-by guard	Yes
Application	Indoors, outdoors
Installation	Wall, surface
Recommended mounting height	2m
Dimensions (l x w x h):	70 x 86 x 95mm
Voltage	230-240 V/50 Hz
Resistive	2000 W
Number of LED's / fluorescent lamps	max. 4 (electronic ballast / LED lamps) C ≤ 88 µf
Capability of masking out individual segments	Yes
Sensor system	144 switching zones
Twilight setting	2 - 2000 Lux
Time setting	8 sec. - 35 min.
Manual override	No
Material	U.V. resistant plastic
Degree of protection (IP) / Protection class	IP54
Temperature	-20-50 °C
Version	White
Warranty	5 years