

IS 140-2



Prod. No. black **608811**



Prod. No. white **608910**

The classic sensor – all new.

The IS 140-2 is the new edition of one of the most successful motion detectors there has ever been. Its reliability and adjustment capabilities have made the IS 140 famous. With even a wider choice of tilting and swiveling adjustment angles, greater reach and more detection levels, it reliably monitors large areas. Better than ever, its optical system with precision, spherical Fresnel lenses detects people with even greater accuracy and provides a uniquely constant reach. Now benefiting from cutting-edge microprocessor technology, and all at the same price as its predecessor.

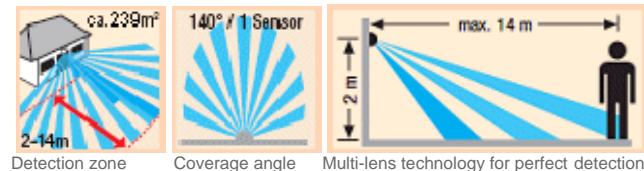
Settings

- Swiveling and tilting optical system for exact adjustment of the detection zone.
- Easy adjustment of light "ON" time and twilight threshold by control dial.

Installation advantages

- Clear terminal compartment layout for fast, easy wiring.
- Corner wall mount available (outside corners).

Main features at a glance



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Dimensions (h x w x d)
Output

70 x 86 x 95 mm
1000 W max. (resistive load, e.g. filament bulb)
500 W max. (uncorrected, inductive, $\cos \theta = 0.5$, e.g. fluorescent lamp)
600 W max. (electronic ballasts, capacitive, e.g. low-energy bulb, 6 each max.)

Voltage
Angle of coverage
Adjustment range

230 – 240 V, 50 Hz
140° with sneak-by guard
180° horizontally, 90° vertically

Reach
Twilight setting
Time setting

14 m max. (temperature-stabilized)
2 - 2000 lux
8 sec. – 35 min.

Enclosure
Optional accessories
Prod. no.

IP 54
Corner wall mount 07 for mounting on external corners
631864 black **631765** white
Subject to technical modifications