IS 140-2

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 swivelling 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.
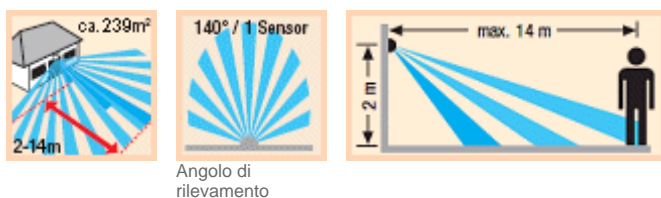
Settings

- Swivelling 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

Angolo di
rilevamento

IS 140-2

Prod. No. black	**608811**
Prod. No. white	**608910**
Dimensions (h x w x d)	70 x 86 x 95 mm
Output	1000 W max. (resistive load, e.g. filament bulb) 500 W max. (uncorrected, inductive, cos ϕ = 0.5, e.g. fluorescent lamp) 600 W max. (electronic ballasts, capacitive, e .g. low-energy bulb, 6 each max.)
Voltage	230 – 240 V, 50 Hz
Angle of coverage	140° with sneak-by guard
Adjustment range	180° horizontally, 90° vertically
Reach	14 m max. (temperature-stabilised)
Twilight setting	2 - 2000 lux
Time setting	8 sec. – 35 min.
Enclosure	IP 54
Optional accessories Prod. no.	Corner wall mount 07 for mounting on external corners **631864** black **631765** white
	Subject to technical modifications