

IS 240 DUO



Prod. No. **black 602710**



Prod. No. **white 602819**

Infrared wall sensor, ideal for monitoring large house fronts as well as external corners.

The IS 240 DUO is equipped with two highly sensitive infrared detectors positioned at a specific angle in relation to each other to provide reliable, uninterrupted protection of areas as large as 230 m². When installed on external corners, it is monitoring two house sides, saving the need for a second sensor.

Settings

- Detection zone can be limited by fitting the shrouds supplied.
- Simple adjustments of light "ON" time and twilight threshold by control dial.

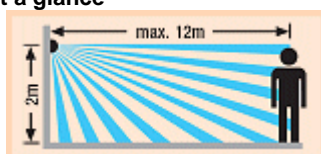
Installation advantages

- Clearly laid-out terminal compartment for fast, straightforward wiring.

Main features at a glance



Detection zone



Multi-lens technology for perfect detection



Coverage angle



Coverage angle Reduction



Setting functions

IS 240 DUO

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Dimensions (hxwxd)	90 x 60 x 100 mm
Output	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, 8 each max.)
Voltage	230 – 240 V / 50 Hz
Angle of coverage	240° with 180° angle of aperture
Adjustment range	± 80° precision adjustment of sensor housing
Reach	12 m max. (temperature-stabilised)
Twilight setting	2 – 2000 lux
Time setting	10 sec. – 15 min.
Enclosure	IP 54
Protection class	II
Optional accessories	Corner wall mount 01 for installation on external corners
Prod. No.	630119 black 630218 white Subject to technical modifications