Surface Mounted Sensors

Compact Person Detector PIR Black 1500W





COPIR IP66BK

Black 1500W Quicklink: Q53C9

General

Colour	Black
Construction	Plastic
IP Rating	IP66
Dimensions	
Height	37mm
Length	75mm
Width	60mm
Electrical	
Maximum Wattage	1500W
Voltage	240V

The Compact Person Detector Switch will switch outdoor lights on when a person approaches. Welcomes friends and deters intruders. Ideal for security and convenience. A compact design for controlling new or existing outdoor lights.

Features

- The COPD is suitable for external mounting .
- The maximum load must not exceed 6 amps of resistive load or 4 amps of inductive, fluorescent or discharge load, with a 230VAC supply.
- The switch will turn the lights on for between 2 to 20 minutes according to the setting of the vertical adjuster spindle inside the housing.
- Whenever a person is detected the timer always starts again from the beginning of the set time lag.
- The Photocell can be set so that lights do not switch on during the day.
- Compact polycarbonate housing.

Loading

- Up to 6 amps (1500W) of incandescent or mains halogen lamps. •
- Up to 4 amps (1500W) of electronic and wire wound transformers, fluorescent lamps (high frequency or switch start).
- Up to 2 amps (500W) of CFL, LED Drivers and LED lamps and fittings.
- Up to 1 amp (250W) of fans.