

Surface Mounted Sensors

PIR & Photocell Sensor 180° Light Controller
Black 400W LED



MR. RESISTOR®
Lighting Specialist Est. 1968



SLB2301

Black 400W LED
Quicklink: Q6E4B

General

Colour	Black
IP Rating	IP65

Dimensions

Depth	122mm
Height	75mm
Width	78mm

Electrical

Maximum Wattage	400W
Voltage	240V

Light Characteristics

Halogen Equivalent Wattage	2000W
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Safety and convenience to your outdoor spaces with this **standalone PIR and photocell lighting sensor**, designed to automatically activate your lights the moment movement is detected.

With a wide 180° detection zone reaching up to 12 metres, it's ideal for brightening driveways, gardens, and entrances whenever someone approaches. Its built-in dusk-to-dawn control ensures the lights only operate when it's dark, helping reduce energy use without any manual input.

Built to withstand the weather with a IP65 rating, and suitable for lighting loads up to 2kW halogen (400 LEDs), this sensor is a smart upgrade for both home and commercial security lighting.

Key Features

- Powerful PIR sensor suitable for new and existing installations
- 180° detection up to 12m at a mounting height of 2.5m
- Light level adjustment 2 to 1000 LUX and time duration of 2 seconds to 15 minutes
- Pan and tilt feature alters the detection zone in addition to adjustable sensitivity settings
- Lux learn mode, Day & Night or Night time only operation
- Manual override function and adjustable sensitivity settings