

Surface Mounted Sensors

180° PIR 2300W PIR Light Controller

Black 2300W



SLB2300 BLK

Black 2300W

Quicklink: Q3BF9

General

Colour	Black
Construction	Plastic
IP Rating	IP55

Dimensions

Cable Length	12m
Depth	141mm
Height	93mm
Width	78mm

Electrical

Maximum Wattage	2300W
Voltage	240V AC

The **180° 2300W PIR Light Controller** can control loads reaching 2300 watts (max.) under a power source of 240V. It uses passive infrared technology to detect heat radiation of moving human bodies. Upon detection, the attached lighting load will illuminate for a user-determined period of time. An integral daylight sensor ensures all day or night-only operation.

The PIR motion detector has a detection angle of 180°. It can control incandescent loads up to a maximum of 2300W or fluorescent loads up to 500W maximum or LED loads up to 140W. Fixing screws and rawplugs are included.

Features

- Powerful PIR controller for new and existing installations.
- Pan and tilt feature.
- 12m detection range with 180° area of detection.
- Adjustable light level control.
- Manual ON/OFF switching override.
- Quick and easy installation.
- Total PIR Switching: 2300W incandescent/ halogen, 500W fluorescent/low energy, 150W LED.

Specification

- Voltage Requirement: 240V AC
 - Lighting Load: 2300W maximum
 - Adjustable Angle: Vertical 180°
 - Mounting Height: up to 2.5m wall mounted
 - Housing Design: Water resistant IP55
 - Auto Stop Time: 5 seconds (min.); 15 minutes (max.)
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