

**OWPIROD**  
**OWPIRODBK**  
**OWPIRODLO**  
**OWPIRODLOBK**



**Cleaning Guide:**

Spraying cleaning products on to electrical products is not recommended.

It is important to ensure that switches are turned off before cleaning.

Do not use any cleaning sprays - only wipe down with damp cloth or rub with dry cloth. (Do not use an abrasive cloth as it may scratch the plastic).

Do not use harsh chemical cleaners as these can break down the plastic and cause it to crack.



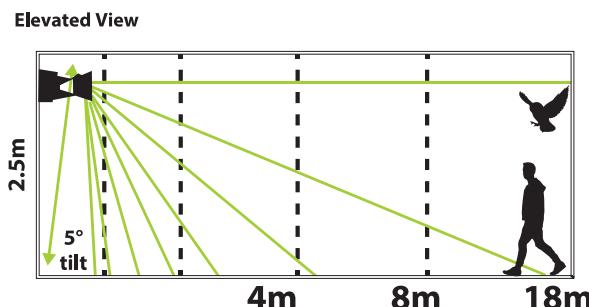
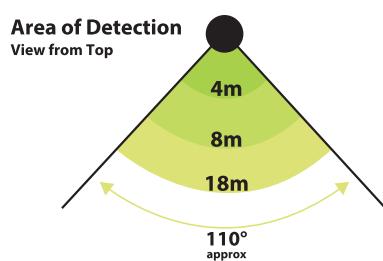
## Arctic Owl Outdoor Infrared Sensor

- Sensor uses Passive Infrared technology
- OWPIROD models can be manually overridden with built-in override function.
- OWPIRODLO models can be overridden with separate override switches.
- 110° detection up to 18 metres
- Suitable for installing on walls and ceiling both interior and exterior
- Fits standard mounting blocks using 84mm centres (example: HYSMB2025)
- 3 wire design (Active, Neutral, Sensor load) for greater reliability
- Relay in circuit allows for loads up to 2400W (incandescent)
- Easy mounting and adjustment
- Easy sensing, light level and on time adjustment
- LED compatible
- IP66 Rating
- Minimum load <10W
- Must be installed by a licenced electrician
- Screw caps included
- Colours available: Beige or Black

**Product Specification**

|                    |  |
|--------------------|--|
| Voltage            | 220-240V/AC  |
| Time Duration      | 10 seconds to 30 minutes<br>(time button is adjustable)    |
| Time Delay         | Minimum: 5 -10 seconds on initial power up at installation |
| Detection Method   | Passive Infrared   |
| Detection Angle    | Up to 110°   |
| Lux Control Level  | <2 LUX   |
| Detection Distance | Up to 18m depending on installation variable               |
| Load               | 2400W incandescent / 1200W inductive                       |
| Power Consumption  | 0.7W   |
| SBL-LED            | 400W   |

| Catalogue Number | Description  |
|------------------|--|
| OWPIROD          | Passive Infrared Outdoor Sensor IP66 3 Wire Angle 110 degrees 18 metre detection                       |
| OWPIRODBK        | Passive Infrared Outdoor Sensor IP66 3 Wire Angle 110 degrees 18 metre detection, Black                |
| OWPIRODLO        | Passive Infrared Outdoor Sensor IP66 3 Wire Angle 110 degrees 18 metre detection, Less Override        |
| OWPIRODBKLO      | Passive Infrared Outdoor Sensor IP66 3 Wire Angle 110 degrees 18 metre detection, Black, Less Override |



**Certification Number:**

GMA-515865

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