

**OWPIROD180
OWPIROD180BK**



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.

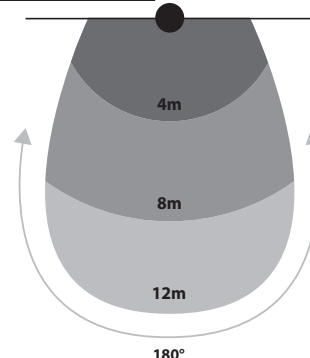
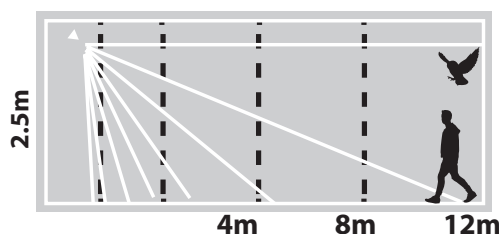


Arctic Owl Infrared Motion Sensor 180°

- Sensor uses Passive Infrared Technology.
- Manual override for greater convenience.
- 180-degree detection with range of 12m at a height of 1.8m - 2.5m.
- "ON" time between 10 seconds and 10 minutes - between sensing triggers.
- 3 wire design (Active, Neutral, Sensor load) for greater reliability.
- Easy mounting and adjustment.
- Suitable for installing on walls and ceiling both interior and exterior
- Easy light level and on time adjustment
- Rated Load: 1200W Max and 300W for fluoro energy saving lamps.
- LED compatible
- IP44
- Must be installed by a licenced electrician
- Colours available: Beige or Black.

Specifications

Power Source	220-240V/AC
Power Frequency	50Hz
Power Consumption	0.75W
Rated Load	1200W max Tungsten/Incandescent 300W max Fluorescent 100W LED (SBL)
Detection Angle	180°
Working Temperature	-10°C ~ +40°C
Working Humidity	<93%RH
Installation Height	1.8m~2.5m
Detection Motion Speed	0.6-1.5m/s
Weather Protection	IP44
Time Delay	min:10sec±3sec max: 10min±2min Light-control : <3LUX- daylight (adjustable) Detection



Catalogue Number	Description
OWPIROD180	Motion Sensor Passive Infrared Outdoor IP44 180 Degrees 12 Metre Detection
OWPIROD180BK	Motion Sensor Passive Infrared Outdoor IP44 180 Degrees 12 Metre Detection Black

Certification Number:

GMA-514568

GSM Electrical (Australia) Pty Ltd

Level 2, 142-144 Fullarton Road, Rose Park SA 5067

P: 1300 301 838 F: 1300 301 778 E: service@gsme.com.au

www.gsme.com.au



Data Specification Sheet
February 2025