



**Product Description:** 1-10V Microwave Motion Sensor 3/4" Conduit Entry

The Aurora Microwave motion sensor is a fantastic accessory for our Ostia SQR range of highbays, offering 3/4" entry to the end of the highbay. The Aurora Sensor allows for 4 step dimming levels from 10% to 50% and 8 hold times from 0 seconds to continuous, until the lights are switched off or presence is detected.

The Aurora Sensor is a fantastic solution where areas of the warehousing are used for short periods of the day which enables extra power savings. The Sensor also features a daylight sensor so once presence is not detected and the light levels are at a brightness the units will not switch on as there is enough light present. The unit

SKU Code	Wattage	Finish Colour
AR-MS1-C	1	White

**Line Drawing**

**Polar Curve**

**Colour**

**Feature & Benefits**

- Microwave Motion Detection
- 120-277V 50-60Hz
- Suitable for 3/4" knockout
- Detection area 100%, 75%, 50%, 25%
- 8 Hold Time options from 30 minutes to 5 seconds
- Stand by Dimmed level 50%, 30%, 20%, 10%
- 8 Stand-by options from continuously on to 0 seconds
- 6 Daylight Sensor options from 5 lux (darkness) to 150 lux
- Programmable by the Aurora remote control (AR-MSR1) or through Dip switches
- Suitable to wire into 0-10V LED Dimmable Driver, 3 level solution (100%, Dim, Off)
- 5 Year Warranty

## Product Specs:

Input Voltage	120~277V AC	Input Frequency	50/60HZ
Dimmable	Yes	IP Rating	Wet Location
Operating Temp	70°C	Overall Diameter (mm)	72
Length (mm)	120	Height (mm)	59

## Compliance & Approvals:



## Warranty:

This product has a warranty period of . Warranties may be available on certain products as indicated in the product description. Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice.