Project: | Type: | Date: | Notes:

Highbay Microwave Plug-In Sensor

MW40P-RCA-W1



OVERVIEW

The highbay microwave sensor offers reliable and wireless remote control in highbay applications. It ensures fast and easy plug-and-play installation and quick commissioning using RC-100 remote control.

FEATURES

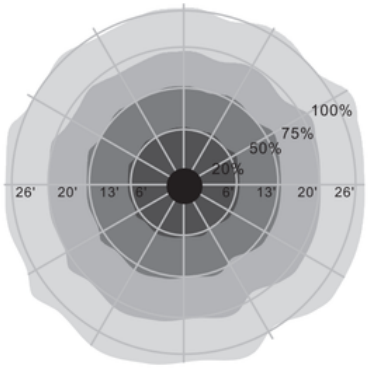
- Microwave motion and daylight sensor
- Remote control for easy programming
- Easy wireless plug-and-play installation

SPECIFICATIONS

Input Voltage	12-24VDC
Input Current	50mA Max.
Output Current	25mA Max. Sinking Current
Dimming	Class 2, 0-10VDC
Radio Frequency	5.8GHz ±75MHz
Housing Material	Polycarbonate
Housing Finish	White
Detection Range	52ft. Max.
Mounting Height	40ft. Max.
Indoor/Outdoor Use	Indoor & Outdoor Use
Operating Temperature	-20°C to 60°C (-4°F to 140°F)
IP Rating	IP65

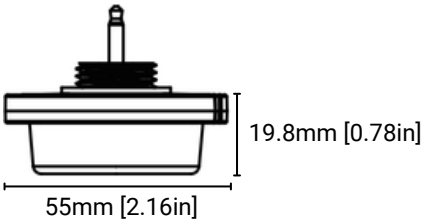
Default Setting: Brightness: 100%, Sensitivity: 100%, Hold time: 20 min, Standby dim: 50%, Standby time: 1 min, Daylight sensor: Disabled (Sun icon)

DETECTION COVERAGE



Detection Radius Top View

DIMENSIONS



STOCK CODES

084782	MW40P-RCA-W1
087016	RC-100 MOTION SENSOR REMOTE CONTROL

INSTALLATION

1) Use a screwdriver to remove the sensor receptacle cover.
2) Plug in and thread the sensor securely for wireless audio jack connection.
3) Program the sensor with the desired settings using the RC-100 Remote Control (sold separately).

