Project: | Type: | Date: | Notes:

Highbay PIR Plug-In Sensor

PIR40P-RCA-W1

OVERVIEW

The highbay PIR 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

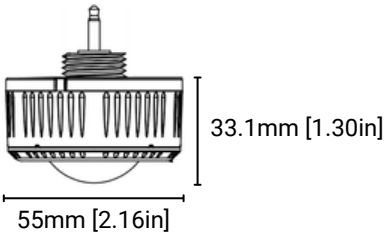
- Passive Infrared (PIR) motion and daylight sensor
- Remote control for easy programming
- Easy wireless plug-and-play installation

SPECIFICATIONS

Input Voltage	12-24VDC
Input Current	30mA Max.
Output Current	25mA Max. Sinking Current
Dimming	Class 2, 0-10VDC
Housing Material	Polycarbonate
Housing Finish	White
Detection Range	60ft. 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)

DIMENSIONS



STOCK CODES

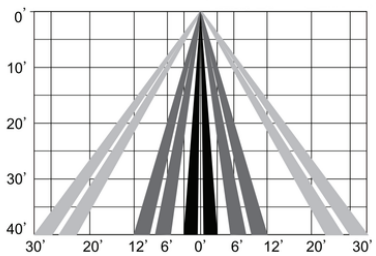
084783	PIR40P-RCA-W1
087016	RC-100 MOTION SENSOR REMOTE CONTROL

INSTALLATION

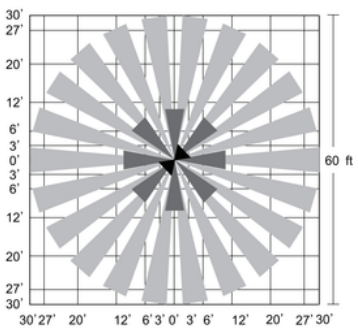
1) Use a screwdriver to remove the sensor receptacle cover.
2) Plug in and thread the sensor securely for wireless audio jack connection.
3) Program the sensor with the desired settings using the RC-100 Remote Control (sold separately).



DETECTION COVERAGE



Side View (at 40ft Height)



Top View (at 40ft Height)