



CONTROLLED

Lowbay RC PIR Plug-In Sensor

OVERVIEW

The Controlled lowbay PIR sensor offers reliable and wireless remote control in lowbay applications. It ensures fast and easy plug-and-play installation and quick commissioning for smaller groups of lights.

FEATURES

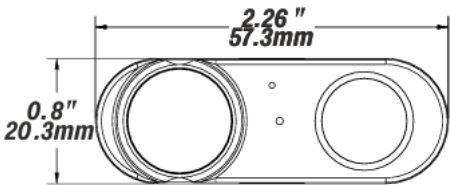
- PIR motion and daylight harvest sensor
- Remote control for efficient use
- 5 setting memory slots
- Easy wireless plug-and-play installation
- 0-10V dimming capabilities

SPECIFICATIONS

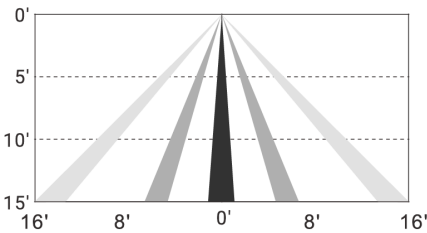
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|-----------------------|--------------------------------|
| Input Voltage | 12VDC |
| Input Current | 25mA Max. |
| Input Power | 0.3W |
| Output Current | 10mA Max. Sinking Current |
| Output Power | 0.1W |
| Dimming | Class 2, 0-10VDC |
| Radio Frequency | 2.4GHz ±75MHz |
| Housing Material | Polycarbonate (UL 94-5VA) |
| Housing Finish | White |
| Detection Range | 40ft Max. |
| Mounting Height | 18ft. Max. |
| Indoor/Outdoor Use | Indoor Use Only |
| Operating Temperature | -30°C to 55°C (-22°F to 131°F) |
| Storage Temperature | -30°C to 85°C (-22°F to 185°F) |
| IP Rating | IP20 |

Default Setting: Trim level: 100%, Sensitivity: High, Hold time: 5 min, Standby dim: 30%, Standby time: 60 min, Photocell: Off

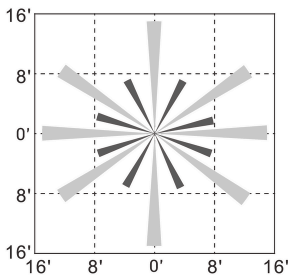
DIMENSIONS



DETECTION COVERAGE



Side View (at 15ft Height)



Top View (at 15ft Height)

STOCK CODE

| | |
|--------|---|
| 053198 | LOWBAY RC PIR MOTION/DLH PLUG-IN SENSOR |
|--------|---|

INSTALLATION

- 1) Twist the sensor receptacle cover off.
- 2) Plug in and twist the sensor for wireless audio jack connection.
- 3) Program the sensor with the desired settings using the remote control

