

Lutron Wireless Sensors

Lutron Infrared Wireless Ceiling Sensor

868 MHz



LRF3-OCR2B-P-WH

868 MHz

Quicklink: Q4B4E

General

Colour	White
Construction	Plastic

Electrical

Amperage	300mA
Voltage	5V

The **Lutron Infrared Wireless Ceiling Sensor** is a wireless, battery-powered passive infrared (PIR) sensor that automatically control lights via RF communication to compatible dimming and switching devices. These sensors detect the heat from people moving within an area to determine when the space is occupied. The sensors then wirelessly transmit the appropriate commands to the associated dimming and switching devices to turn the lights on or off automatically. They combine both convenience and exceptional energy savings along with ease of installation

- Wireless occupancy sensor has 3 settings available: Auto-On/Auto-Off, Auto-On Low-Light/Auto-Off, and Manual-On/Auto-Off
- Auto-On Low-Light feature will only turn lights on automatically if there is less than approximately 1 fc (10 lux) of ambient light
- Vacancy model available to meet CA Title 24 requirements
- 10-year battery life design
- Passive infrared motion detection with exclusive Lutron XCTTM Technology for fine motion detection
- 360° coverage ranges from 324 sq. ft to 676 sq. ft. (depending on mounting height)
- Multiple ceiling-mount methods available for different ceiling materials
- RoHS compliant
- Simple and intuitive adjustments available for Timeout, Auto-On, and Activity setting
- Front accessible test buttons make setup easy
- Lens illuminates during test mode to verify ideal location
- Multiple sensors can be added for extended coverage— refer to product specification submittals of receiving device to determine system limits

[Find out more](#)
