

# CMR 9 2P – 360° CEILING MOUNT SENSOR DUAL RELAY



The CMR 9 Series Standard Range 360° occupancy sensor incorporates Passive Infrared (PIR) detection technology into an attractive line powered occupancy sensor that provides amazing sensitivity to small motions (e.g. hand movements) and excellent payback. The CMR 9 is an economical solution for providing automatic lighting control where a wall switch replacement sensor is not applicable. With an integrated line switching relay, the CMR 9 is perfect for applications where locating a power pack is difficult, such as retrofitting rooms with concrete or inaccessible ceilings. For rooms with obstructions, the CMR PDT 9 Series sensor is recommended.

## FEATURES:

- Push-button programmable
  - Adjustable time delays
  - Multiple operating modes
  - No field calibration or sensitivity adjustments required
  - No minimum load requirements
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# CMR PDT 10 – EXTENDED RANGE 360° CEILING MOUNT SENSOR w/ DUAL TECHNOLOGY



The CMR 10 Series incorporates Passive Infrared (PIR) technology into an attractive and economical line powered sensor to provide maximum viewing from the ceiling. When mounted at 9 ft (2.74 m), this sensor views up to 28 ft (8.53 m) in all directions. Its circular coverage pattern is designed for walking motions; making it ideal for T-shaped intersections in corridors, or other areas where wall mounting a sensor is not practical. Low ceiling heights are also best covered with the CMR 10. For example, when mounted at only 7 ft (2.13 m), the height of pick aisles in many distribution centers, the CMR 10 provides a 32 ft (9.75 m) diameter pattern of coverage. For detection of minor motion is also required, the CMR PDT 10 Series Dual Technology sensor is recommended.

## FEATURES

- Push- button programmable, adjustable time delays, and multiple operating modes
- 100 hr lamp burn-in timer
- No field calibration or sensitivity adjustments required

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# CMR PDT 9 – 360° CEILING MOUNT SENSOR w/ DUAL TECHNOLOGY



The CMR 9 Series Standard Range 360° occupancy sensor incorporates Passive Infrared (PIR) detection technology into an attractive line powered occupancy sensor that provides amazing sensitivity to small motions (e.g. hand movements) and excellent payback. The CMR 9 is an economical solution for providing automatic lighting control where a wall switch replacement sensor is not applicable. With an integrated line switching relay, the CMR 9 is perfect for applications where locating a power pack is difficult, such as retrofitting rooms with concrete or inaccessible ceilings.

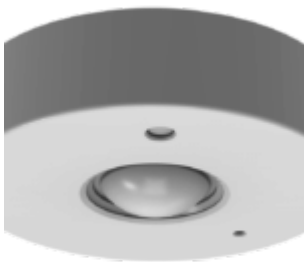
For rooms with obstructions, the CMR PDT 9 Series sensor is recommended.

## FEATURES:

- Push-button programmable
- Adjustable time delays
- Multiple operating modes
- No field calibration or sensitivity adjustments required
- No minimum load requirements

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# LCHBSENSE15/D10 – DUAL TECHNOLOGY HIGH BAY OCCUPANCY SENSOR CEILING MOUNT



This is the dual technology high bay occupancy sensor ceiling mount. The Lightcloud Sensor is a dual-technology motion detector that can switch and dim both local and remote circuits. It monitors power consumption, and can send an alert if power is lost. The Sensor is available for both standard and high bay applications, each with the option of surface or fixture mounting.

- Passive infrared motion detector with built-in fixture and zone control
- Occupancy and vacancy sensing with adjustable sensitivity and timeouts
- Switching for a fixture or entire zone, hard-wired or remote
- Supports 0-10V dimming for LED and fluorescent fixtures
- Easily set up schedules and scenes
- Power measurement and energy reporting
- Remote control from Lightcloud web application
- Communicates over secure wireless mesh network – no internet required

*RAB Lighting* creates high quality, affordable, well designed

and energy efficient indoor and outdoor LED lighting, fixtures, sensors and *controls*. Check out the RAB Lighting Controls page.

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## **LCHBSENSE15/D10/A — DUAL TECHNOLOGY HIGH BAY OCCUPANCY SENSOR FIXTURE MOUNT**



This is the dual technology high bay occupancy sensor fixture mount. The Lightcloud Sensor is a dual-technology motion detector that can switch and dim both local and remote circuits. It monitors power consumption, and can send an alert if power is lost. The Sensor is available for both standard and high bay applications, each with the option of surface or fixture mounting.

- Passive infrared motion detector with built-in fixture and zone control
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- Remote control from Lightcloud web application
- Communicates over secure wireless mesh network – no internet required

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## **LCHBSENSE15/D10/AH – DUAL TECHNOLOGY HIGH BAY OCCUPANCY SENSOR FIXTURE MOUNT W/ HEIGHT ADJUSTER**



This is the dual technology high bay occupancy sensor fixture mount w/ height adjuster. The Lightcloud Sensor is a dual-technology motion detector that can switch and dim both local and remote circuits. It monitors power consumption, and can send an alert if power is lost. The Sensor is available for both standard and high bay applications, each with the option of surface or fixture mounting.

- Passive infrared motion detector with built-in fixture and zone control
- Occupancy and vacancy sensing with adjustable

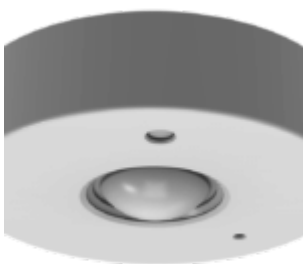
sensitivity and timeouts

- Switching for a fixture or entire zone, hard-wired or remote
- Supports 0-10V dimming for LED and fluorescent fixtures
- Easily set up schedules and scenes
- Power measurement and energy reporting
- Remote control from Lightcloud web application
- Communicates over secure wireless mesh network – no internet required

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## **LCSENSE15/D10 – DUAL TECHNOLOGY LIGHTCLOUD SENSOR CEILING MOUNT**



This is the dual technology lightcloud sensor ceiling mount. The Lightcloud Sensor is a dual-technology motion detector that can switch and dim both local and remote circuits. It monitors power consumption, and can send an alert if power is lost. The Sensor is available for both standard and high bay applications, each with the option of surface or fixture

mounting.

- Passive infrared motion detector with built-in fixture and zone control
- Occupancy and vacancy sensing with adjustable sensitivity and timeouts
- Switching for a fixture or entire zone, hard-wired or remote
- Supports 0-10V dimming for LED and fluorescent fixtures
- Easily set up schedules and scenes
- Power measurement and energy reporting
- Remote control from Lightcloud web application
- Communicates over secure wireless mesh network – no internet required

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## **LCSENSE15/D10/A – DUAL TECHNOLOGY OCCUPANCY SENSOR FIXTURE MOUNT**



This is the dual technology occupancy sensor fixture mount. The Lightcloud Sensor is a dual-technology motion detector



that can switch and dim both local and remote circuits. It monitors power consumption, and can send an alert if power is lost. The Sensor is available for both standard and high bay applications, each with the option of surface or fixture mounting.

- Passive infrared motion detector with built-in fixture and zone control
- Occupancy and vacancy sensing with adjustable sensitivity and timeouts
- Switching for a fixture or entire zone, hard-wired or remote
- Supports 0-10V dimming for LED and fluorescent fixtures
- Easily set up schedules and scenes
- Power measurement and energy reporting
- Remote control from Lightcloud web application
- Communicates over secure wireless mesh network – no internet required

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**LCSENSE15/D10/AH – DUAL  
TECHNOLOGY OCCUPANCY SENSOR  
FIXTURE MOUNT W/ HEIGHT  
ADJUSTER**



This is the dual technology occupancy sensor fixture mount w/ height adjuster. The Lightcloud Sensor is a dual-technology motion detector that can switch and dim both local and remote circuits. It monitors power consumption, and can send an alert if power is lost. The Sensor is available for both standard and high bay applications, each with the option of surface or fixture mounting.

- Passive infrared motion detector with built-in fixture and zone control
- Occupancy and vacancy sensing with adjustable sensitivity and timeouts
- Switching for a fixture or entire zone, hard-wired or remote
- Supports 0-10V dimming for LED and fluorescent fixtures
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# LMPX-100 – PIR CORNER MOUNT OCCUPANCY SENSOR



This is the PIR corner mount occupancy sensor. The LMPX-100 Digital PIR Corner Mount Occupancy Sensor uses passive infrared (PIR) technology and one of four lenses to detect occupancy in different types of spaces for energy-efficient control of lighting and plug loads. It is a digital sensor, and is part of a Wattstopper Digital Lighting Management (DLM) system. **Check out Wattstopper DLM products [here](#).**

## **FEATURES:**

- Plug n' Go™ automatic configuration for quick installation and maximum energy savings
- Push n' Learn™ functionality for customization without the need for tools or a PC
- Digital Lighting Management components plug together on a free-topology Category 5e DLM local network
- Infrared (IR) transceiver for wireless configuration and control
- Detection Signature Processing eliminates false triggers and provides immunity to RFI and EMI
- Sensor coverage tested to NEMA Guide Publication WD 7-2000
- The product meets the materials restrictions of RoHS
- BAA/TAA-compliant models available

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# **LRF2-0CR2B-P-WH – RADIO POWR SAVR™ WIRELESS OCCUPANCY / VACANCY CEILING SENSOR**



- Auto-On Low-Light feature will turn lights on automatically only if there is less than approximately 10 Lux (1 fc) of ambient light
  - Passive infrared motion detection with exclusive Lutron XCT™ Technology for fine motion detection
  - Simple adjustments available for Timeout, Auto-On, and Activity settings
  - Supports advanced occupancy features, such as dependent occupancy groups and customizable occupied/unoccupied presets in some systems
  - Multiple sensors can be added for extended coverage
  - Lens illuminates during test mode to verify ideal locations
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# LRF2-0HLB-P-WH — HALLWAY OCCUPANCY / VACANCY SENSOR



Lutron® wall-mounted occupancy and vacancy sensors are wireless, battery-powered, passive infrared (PIR) sensors that automatically control lights via RF communication to compatible dimming or 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 or switching devices to turn the lights on or off automatically. They combine both convenience and exceptional energy savings along with ease of installation.