LCCONTROL20/D10 — LIGHTCLOUD CONTROLLER



This is the Lightcloud controller. The Controller is the basic building block of the Lightcloud system. Use it for switching and 0-10V dimming. Deploy it for power management. Or simply use it to extend the range of your Lightcloud mesh network.

- Easy setup simply power on, confirm device connectivity and call 844-LIGHTCLOUD
- Cylindrical design for easy installation at threaded junction boxes
- Cloud-based management no software to install or maintain
- Connects to Lightcloud Gateway and other Lightcloud devices
- Connects via a secure, encrypted, and self-healing 2.4
 GHz wireless mesh network
- Repeater Mode to extend range of wireless mesh network
- If power to Controller is lost, notification is shown in the Lightcloud application
- If communication is lost, Controller can fall back to a customizable emergency state

LCDAYLIGHT - LIGHTCLOUD DAYLIGHT



The is the Lightcloud daylight. Stop overlight and start cutting your utility bill with the Lightcloud Daylight. This solar-powered wireless sensor can dim or shut off electric lighting when sunlight is sufficient to achieve your desired lighting level.

- Easy setup simply power on, confirm device connectivity and call 844-LIGHTCLOUD
- Wireless Sensing & Configuration
- Cloud-based management no software to install or maintain
- Ambient Light Sensor
- Innovative Self-Powered Design
- No Batteries

LCDIMMERW - LIGHTCLOUD DIMMER



This is the Lightcloud dimmer. The Lightcloud Dimmer is an inwall device that delivers remote switching, dimming and scene control. Easily trigger one of your scenes, or toggle between multiple scenes.

- In-wall device for switching, dimming and scene control
- Switch and dim individual fixtures or entire zones
- Dimming features both fade on/off and rapid full-on
- Assign scenes to top and/or bottom buttons
- Set the max trim level for a zone or fixture to save energy
- Use together with Lightcloud Controller or Ceiling Sensor devices

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.

LCGATEWAY - LIGHTCLOUD GATEWAY



This is the Lightcloud gateway. The Gateway is the brain of Lightcloud. It communicates with RAB's servers via private 3G cellular connection, so no internet access is required. Plus, it features an uninterruptible power supply for added peace of mind.

- Connects with up to 200 Lightcloud devices
- Communicates with Lightcloud devices via 2.4 GHz
 wireless mesh network
- User-serviceable, built-in UPS battery backup (lasts approximately 2 hours)
- Cloud-based management no software to install or maintain
- Connects to Lightcloud service using secure cellular 3G connection and no internet access is required
- Easy setup simply power on, confirm a cellular signal and call 844-LIGHTCLOUD
- To activate, go to lightcloud.com/activate
- Warranty is active as long as service plan is active

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

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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- 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.

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

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.

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
- 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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LCTOUCH10 — THE TOUCH LIGHTING CONTROL



This is the Touch Lighting Control. The Touch is a wall-mounted touch screen that gives you switching, dimming and scene control for all your zones. This display measures a full 10" and requires no internet access, communicating with other Lightcloud devices over a wireless mesh network.

- 10″ tablet for switching, dimming and scene control
- Wall-mounted, AC-Powered never lose it, never charge it
- Customizable interface to show only the zones and scenes you want
- Communicates directly with other Lightcloud devices no internet required