

# LMLS-400 – SINGLE ZONE SWITCHING & DIMMING CLOSED LOOP DIGITAL PHOTOSENSOR



This is the single zone switching & dimming closed loop digital photosensor. The LMLS-400 is a closed loop photo sensor that measures the ambient light level in order to automatically switch or dim one zone of lighting. It is part of a Digital Lighting Management (DLM) system and sends light level signals to control loads connected to DLM on/off or dimming room controllers. The LMLS-400 has a photodiode with an extended range of 1-6,553 foot-candles (fc), and photopic correction to mimic the human eye, for precise measurement of visible light. **Check out Wattstopper DLM products [here](#).**

## **FEATURES:**

- Digital Lighting Management components plug together on a free-topology Cat 5e DLM local network
- Test mode override of programmed time delay allows easy verification of selected settings
- Load status verification allows confirmation and testing of controlled load
- Infrared (IR) transceiver for wireless configuration and control
- Compatible with DLM wall switches for manual override, if desired
- LED status indicators
- Mounting options for hard ceilings, dropped ceilings and

- suspended lighting fixtures
- Complies with California Title 24, Section 119 requirements
- The product meets the materials restrictions of RoHS
- BAA/TAA-compliant models available

**\*\*See LMLS MB for mounting bracket options\*\***

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## **LMLS-500 – MULTI-ZONE OPEN LOOP DIGITAL PHOTOSENSOR**



This is the multi-zone open loop digital photosensor. The LMLS-500 is an open loop, multi-zone photosensor that measures the daylight contribution in order to automatically switch or dim up to three zones of lighting. It is part of a Digital Lighting Management (DLM) system and sends light level signals to control loads connected to DLM on/off or dimming room controllers. The LMLS-500 has a photodiode with an extended range of 1-6, 553 footcandles (fc), and photopic correction to mimic the human eye, for precise measurement of visible light. **Check out Wattstopper DLM products [here](#).**

### **FEATURES:**

- Digital Lighting Management components plug together on a free-topology Cat 5e DLM local network
- Test mode override of programmed time delay allows easy

verification of selected settings

- Load status verification allows confirmation and testing of controlled load
- Infrared (IR) transceiver for wireless configuration and control
- Compatible with DLM wall switches for manual override, if desired
- LED status indicators
- Mounting options for toplit or sidelit applications
- Complies with California Title 24, Section 119 requirements
- RoHS compliant
- Qualifies for ARRA-funded public works projects

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## **LRF2-DCRB-WH — RADIO POWR SAVR WIRELESS DAYLIGHT SENSOR**



This is the Radio Powr Savr Wireless Daylight Sensor. The LutronR wireless daylight sensor is a battery-powered sensor that automatically controls lights via RF communication to compatible dimming or switching devices. This sensor mounts to the ceiling and measures light in the space. The sensor then transmits the light level to the associated dimming or

switching devices that automatically control the lights to balance light level in the space. The sensor combines both convenience and exceptional energy savings potential along with ease of installation. **Check out the RadioRA 2 products page here.**

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## **PCELL 3WI TZ – LC&D 3 WIRE INTERIOR PHOTOCCELL**



This is the LC&D 3 wire interior photocell. **Check out our Acuity products here.**

- LC&D – 3 Wire Interior Photocell for Daylighting
- Can be used in almost any location without the need to adjust to the reflectivity of the environment
- Standard Ceiling Mount Configuration
- Extended sensitivity range; no adjustment needed
- Ability to be used in both open loop and closed loop applications
- Low Voltage
- Wire into LC&D Blue Box LTD Panel on board Input
- “-TZ” is for the LC&D LTD Panel