

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