



## DUAL LOOP SWITCHING AND DIMMING PHOTOSENSOR

LMLS-600 | [Wattstopper](#)

### FEATURES & BENEFITS

The LMLS-600 is a dual loop photosensor that automatically switches or dims one zone of lighting based on ambient light and daylight levels. It has two silicon photodiodes with an extended range of 1-10,000 footcandles (fc) and features photopic correction to mimic the human eye's perception of daylight. The LMLS-600 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.



- Can be calibrated in any daylight condition
- Test Mode override of programmed time delay allows easy verification of selected settings
- Infrared (IR) transceiver for wireless configuration and control
- Recalibrates every night to account for reflectance changes within the space
- Compatible with DLM wall switches for manual override, if desired
- LED status indicators
- RJ45 jack for connection to free-topology Cat 5e DLM local network
- Complies with California Title 24, Section 119 requirements
- RoHS compliant

### SPECIFICATIONS

#### ADDITIONAL INFORMATION

##### MODELS

Product Number: LMLS-600

#### GENERAL INFO

Typical Applications: Spaces with skylights, Warehouses, Big box retail stores

Type: Single zone

Special Features: Dual Loop Photosensor

## LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

## TECHNICAL INFORMATION

LightOutput 1FCD: Switching and Dimming

Volts: 24VDC