



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.

## Features & Benefits

Daylight responsive on/off, bi-level, tri-level or dimming control for up to three lighting zones

60 degree spatial response for optimal detection of daylight contribution

Photodiode corrected to match the photopic response of the human eye

Extended tube model accommodates thicker ceiling materials

Automatic setpoint recommendations; optional hold off setting to maximize energy savings

Can be calibrated in any daylight condition

## Specifications

### General Info

|                   |               |            |              |
|-------------------|---------------|------------|--------------|
| Product Line      | Wattstopper   | UPC Number | 754182927821 |
| Country Of Origin | United States |            |              |

### Additional Information

|                               |     |
|-------------------------------|-----|
| Product Environmental Profile | Yes |
|-------------------------------|-----|

### Technical Information

|             |          |
|-------------|----------|
| Sensor Type | Daylight |
|-------------|----------|