



**Wattstopper**  
**DLM Photosensor, Closed Loop Single Zone, USA**  
Part No. LMLS-400-U



The LMLS-400 is a closed loop photosensor 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 1-1,553 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 one lighting zone

Extended tube model accommodates thicker ceiling materials

100 degree spatial response for optimal detection of ambient light level

Automatic calibration and configuration; optional hold off setting to maximize energy savings

Photodiode corrected to match the photopic response of the human eye

Can be calibrated in any daylight condition

## Specifications

### General Info

Product Line	Wattstopper	UPC Number	754182927814
Country Of Origin	United States		

### Additional Information

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

### Technical Information

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