



**Wattstopper**  
**Closed Loop Single Zone DLM photosensor**  
Part No. LMLS-400



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.

## 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	754182928910
Country Of Origin	China		

### Dimensions

Product Width US	3.0 in	Product Weight US	0.2 lb
Product Volume US	36.06 cu in	Product Depth US	2.48 in
Product Height US	4.8 in		

### Additional Information

RoHS Conformant	Yes	DesignLights Consortium Qualified System	Yes
Security	Yes	Product Environmental Profile	Yes

---

Technical Information

---

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

---