



Wattstopper
DLM Closed Loop Single Zone photosensor w/ext. tube, USA
Part No. LMLS-400-L-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	754182933785
Country Of Origin	United States		

Dimensions

Product Width US	1.1 in	Product Weight US	0.1 lb
Product Volume US	36.1 cu in	Product Depth US	1.5 in
Product Height US	4.0 in		

Additional Information

Product Environmental Profile	Yes
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Technical Information

Sensor Type	Daylight	Sensor Technology	Photosensor
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