

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 Can be calibrated in any daylight condition human eye

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	1		
Sensor Type	Daylight		