



Wattstopper DLM Dual Loop Daylighting Sensor, On/Off/Dimming Part No. LMLS-600



The LMLS-600 is a dual loop photosensor that automatically switches or dims one zone of lighting based on ambient light and daylight levels. It has two silicon photodiodes with an extended range of 1–10,000 footcandles (fc) and features photopic correction to mimic the human eye's perception of daylight. The LMLS-600 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.

Features & Benefits

Single zone photosensor for top-lit switching and dimming applications	Combines strengths of open loop and closed loop daylighting control in one product
Selectable 30° or 70° closed loop spatial response, 60° open loop spatial response for optimal detection of light levels	Automatic calibration and configuration
Shown to save 52% more energy than open loop daylighting control system	Photodiodes corrected to match the photopic response of the human eye

Specifications

General Info

Product Line	Wattstopper	UPC Number	754182928200
Country Of Origin	China		

Additional Information

DesignLights Consortium Qualified System	Yes	Product Environmental Profile	Yes
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