

Wattstopper DLM Open Loop Multi Zone Dimming, On/Off Photosensor, USA Part No. LMLS-500-U



The LMLS-500 is an open loop, multi-zone photosensor that measures the daylight contribution in order to automatically switch or dim up to three zones 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-500 has a photodiode with an extended range of 1-6,553 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 up to three lighting zonesExtended tube model accommodates thicker ceiling
materials60 degree spatial response for optimal detection of daylight
contributionAutomatic setpoint recommendations; optional hold off
setting to maximize energy savingsPhotodiode corrected to match the photopic response of the
human eyeCan be calibrated in any daylight condition

Specifications

General Info Product Line Wattstopper UPC Number 754182927821 Country Of Origin United States Image: Constraint of Constraints Additional Information Yes Image: Constraint of Constraints Product Environmental Profile Yes Image: Constraints Sensor Type Daylight Image: Constraints