



Wattstopper
Daylighting Sensor, 0 -10 VDC dimming ballasts, White
 Part No. LS-301

The LightSaver LS-301 is a closed loop, ceiling mount, low voltage indoor photosensor that works with standard, 0-10 VDC electronic dimming ballasts or compatible LED drivers to dim lighting as daylight increases



Features & Benefits

- Provides precise control of lighting to maintain desired light level
- Extremely linear photocell response with greater than 1% accuracy
- Designed to measure light as the human eye perceives it, eliminating "overreporting" illumination levels provided by daylight
- California Title 24-2013 compliant
- Separate handheld remote controls for setup and occupant adjustment to prevent tampering
- Boosts energy savings by reducing maximum lamp output, often resulting in a 20% reduction or more compared with lights at full output
- Achieves lumen maintenance by holding target light level as lamp output decreases over time

Specifications

General Info

Product Line	Wattstopper	UPC Number	754182914265
Country Of Origin	China		

Dimensions

Product Width US	3.0 in	Product Weight US	0.2 lb
Product Volume US	25.59 cu in	Product Depth US	3.25 in
Product Height US	2.5 in		

Additional Information

RoHS Conformant

Yes

DesignLights Consortium Qualified System Yes

Security

Yes

Technical Information

Sensor Type

Daylight
