



**Wattstopper**  
**Fixture Integrated Daylight Dimming Photosensor**  
Part No. FD-301



The FD-301 Fixture Integrated Daylight Dimming Photosensor is a low voltage controller that works with standard 0-10 VDC electronic dimming ballasts to control electric lighting in response to daylight.

## Features & Benefits

- Provides automatic dimming based on ambient light levels
- Handheld remote for quick, easy setup without tools or ladders
- Controls standard 0–10 VDC electronic dimming ballasts
- Works with optional occupant controls for temporary adjustments
- Single zone, closed loop daylighting control
- Sliding setpoint prevents over or under dimming

## Specifications

### General Info

Product Line	Wattstopper	UPC Number	754182921485
Country Of Origin	China		

### Dimensions

Product Width US	9.0 in	Product Weight US	0.17 lb
Product Volume US	54.0 cu in	Product Depth US	4.0 in
Product Height US	1.5 in	Product Length US	78.0 in

### Additional Information

RoHS Conformant	Yes	DesignLights Consortium Qualified System	Yes
Security	Yes		

### Technical Information

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Sensor Type

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Daylight