



Wattstopper ON/OFF Closed Loop Photosensor w/Automatic Commission Part No. LS-102



The LS-102 Daylighting Controller is a single zone, on/off switching device designed to be installed in a closed loop application. A self-contained 24 VDC device with an extended range of 1-1400 footcandles, the LS-102 requires a low voltage power pack to operate. The controller consists of an advanced digital multi-band photosensor, an on-board microcontroller, and an LCD display. This photosensor is positioned behind a 100° cone that cuts off unwanted light, preventing false triggers.

Features & Benefits

Single zone, on/off switching photosensor	Automatic setpoint selection
Easy-to-read LCD display and LED status indicators	Automatic startup/ calibration
Digital multi-band photosensor	Multiple user-adjustable control parameters

Specifications

General Info

Product Line	Wattstopper	UPC Number	754182923656
Country Of Origin	China		

Dimensions

Product Width US	3.0 in	Product Weight US	0.27 lb
Product Volume US	26.4 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
