



The FSP-201 mounts in an outdoor lighting fixture and provides multi-level control based on motion and/or daylight contribution. It controls 0-10 VDC dim-to-off LED drivers or ballasts, or works with a power pack to control other loads. When used with an FSP-Lx Lens, the sensor is rated for wet and cold locations. All control parameters are adjustable via a wireless configuration tool capable of storing and transmitting sensor profiles.

Features & Benefits

Fully adjustable high and low dimmed light levels; optional dusk to dawn control	Controls 0-10V dim-to-off LED drivers or ballasts, or works with a power pack to control other loads
Hold off setpoint with automatic calibration option for convenience and added energy savings	Adjustable via handheld wireless configuration tool
IP66 rated with choice of lenses for wet and outdoor locations, and mounting heights from 8' to 40'	Adjustable time delay and cut off delay

Specifications

General Info

Product Line	Wattstopper	Color	White
UPC Number	754182931231	Country Of Origin	China
Product Series	FSP-2x1	Features	Adjustable Time Delay, Flame Retardant, Impact Resistant, Light Level Sensor, Recyclable, Sensitivity Adjustment, UV Resistant
Installation Location	Ceiling, Fixture	Standard	UL, cUL, TUV Listed, RoHS, E101196
Warranty Type	5-Year	Type	Sensor

Dimensions

Product Width US	1.6 in	Product Weight US	0.17 lb
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Product Volume US	13.32 cu in	Product Depth US	1.6 in
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Product Height US	3.8 in
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Additional Information

RoHS Compliant	Yes	Product Environmental Profile	Yes
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Technical Information

Operating Temperature Min	-40 °F	Has Battery	No
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Number of Connections	5	Sensor Type	Daylight, Occupancy
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Operating Temperature Max	167 °F	Sensor Mounting Height	8-40 ft
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Sensor Technology	Passive Infrared (PIR), Photosensor	Input Voltage	120/277 VAC, 230 to 240 VAC
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Line Frequency	50 Hz, 60 Hz	Indoor/Outdoor	Outdoor
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Mounting Type	Fixture Embedded, Threaded Collar	On Function	Auto On
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Operating Temperature	-40°-167°F, -40°-75°C	Wire Connection Type	Wire Terminal
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