



Wattstopper
Low Voltage (12-32VDC) 0-10V PIR Fixture
Part No. FSP-202



FSP-2x2 sensors provide multi-level control based on motion and/or daylight contribution. They control 0-10VDC LED drivers or dimming ballasts, as well as non-dimming ballasts and, with an FSP-Lx Lens, are rated for wet and cold locations. Line and low voltage models are available, and choice of control modes simplifies sensor configuration.

Features & Benefits

Provides line voltage On/Off switching and 0-10VDC dimming control (FSP-212)

Works with ballasts or LED drivers

High or low trim fully adjustable from 1 to 10V

Time delay from 30 seconds to 30 minutes

Optional cut off delay

Ramp up and fade down times (2 seconds; 10 seconds)

Optional daylighting control

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Glossy	UPC Number	754182939626
Country Of Origin	China	Product Series	FSP-2x2
Features	Adjustable Time Delay, Dimming, Flame Retardant, Impact Resistant, Light Level Sensor, Power Pack Required, Recyclable, UV Resistant	Installation Location	Ceiling, Fixture
Application Sector	Commercial	Standard	UL, cUL, IP66 Rated, E101196, RoHS
Warranty Type	5-Year	Type	Sensor

Dimensions

Product Width US	1.9 in	Product Weight US	0.1 lb
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Product Volume US	16.6 cu in	Product Depth US	1.5 in
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Product Height US	2.4 in
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Additional Information

RoHS Compliant	Yes
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Technical Information

Operating Temperature Min	-40 °F	Timer Type	Digital
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Has Battery	No	Sensor Type	Daylight, Occupancy
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Operating Temperature Max	158 °F	Sensor Mounting Height	8-40 ft
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Sensor Technology	Passive Infrared (PIR), Photosensor	Timer Duration	30 Seconds, 5-30 Minutes
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Indicator	PIR Detection LED	Input Voltage	12 to 32 VDC
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Indoor/Outdoor	Both	Mounting Type	Fixture Embedded, Snap-in, Threaded Collar
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On Function	Auto On	Current Draw	10 mA
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Operating Temperature	-40°-158°F, -40°-70°C	Operating Humidity	5-95% RH (Non-Condensing)
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Wire Connection Type	Wire Terminal	Storage Temperature	-40° - 176° F, -40° - 80° C
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