



Wattstopper LOW VOLT 0-10V SENSOR CONT DIM MING Part No. FSP-202D



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

Designed for LED fixtures and rated for extreme temperatures

Fully adjustable dimmed trim level and time delay

IP66 rated when combined with FSP-Lx lens (ordered separately) and mounted in outdoor rated fixture

Dusk to dawn daylighting control options for convenience and added energy savings

Choice of four preconfigured control modes plus test and service modes

Lenses available for mounting heights from 8' to 40'

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Glossy	UPC Number	754182943258
Country Of Origin	China	Product Series	FSP-2x2
Features	Adjustable Time Delay, Dimming, Flame Retardant, Impact Resistant, Light Level Sensor, Power Pack Required, Recyclable, Sensitivity Adjustment, 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
Product Height US	2.5 in		
Additional Information			
RoHS Compliant	Yes		
Technical Information			
Operating Temperature Min	-40 °F	Timer Type	Digital
Has Battery	No	Sensor Type	Daylight, Occupancy
Operating Temperature Max	158 °F	Sensor Mounting Height	8-40 ft
Sensor Technology	Passive Infrared (PIR), Photosensor	Timer Duration	30 Seconds, 5-30 Minutes
Indicator	PIR Detection LED	Input Voltage	12 to 32 VDC
Indoor/Outdoor	Both	Mounting Type	Fixture Embedded, Snap-in, Threaded Collar
On Function	Auto On	Current Draw	10 mA
Operating Temperature	-40°-158°F, -40°-70°C	Operating Humidity	5-95% RH (Non-Condensing)
Wire Connection Type	Wire Terminal	Storage Temperature	-40° - 176° F, -40° - 80° C