

Wattstopper Hi/Lo PIR Straight Side Mt Sens, 12-32V, 40ft lens, White Part No. FSP-201B-S-L7-W



The FSP-2x1B sensors provide multi-level control based on motion and/or daylight contribution. They control 0-10 VDC LED drivers or dimming ballasts, as well as non-dimming ballasts and, with an FSP-Lx Lens, are rated for wet and cold locations. All control parameters are adjustable via a wireless configuration tool capable of storing and transmitting sensor profiles. The FSP-2x1B family is available in three configurations for mounting inside a fixture, to the outside of a fixture via a 1/2" knockout, or to a pole.

Features & Benefits

Designed for LED fixtures and rated for extreme temperatures; options for box or pole mounting	Fully adjustable high and low dimmed light levels
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 cutoff delay

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Glossy	UPC Number	754182940318
Country Of Origin	China	Product Series	FSP-2x1B
Features	Adjustable Time Delay, Flame Retardant, Impact Resistant, Light Level Sensor, Recyclable, Sensitivity Adjustment, UV Resistant	Installation Location	Enclosure
Included	Collar	Application Sector	Commercial
Standard	UL, cUL, CE, TUV Listed, IP66 Rated, RoHS, E101196	Warranty Type	5-Year
Туре	Sensor		

Dimensions			
Product Width US	6.024 in	Product Weight US	0.4855 lb
Product Volume US	60.079 cu in	Product Depth US	3.667 in
Product Height US	2.765 in		
Additional Information			
RoHS Compliant	Yes	Product Environmental Profile	Yes
Technical Information			
Operating Temperature Min	-40 °F	Timer Type	Digital
Has Battery	No	Sensor Coverage Pattern	360 deg
Sensor Type	Daylight, Occupancy	Operating Temperature Max	167 °F
Sensor Mounting Height	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, Straight Nipple	On Function	Auto On
Current Draw	15 mA	Operating Temperature	-40°-167°F, - 40°-75°C
Operating Humidity	5-95% RH (Non-Condensing)	Sensing Range	100 ft diameter
Wire Connection Type	Flying Leads	Storage Temperature	-40° - 176° F, -40° - 80° C