

## Wattstopper **0-10V PIR STRAIGHT MT SENSOR BLE 12-32V 10FT LENS - GREY** Part No. FSP-301B-S-L2-G



The FSP-3x1B sensors provide continuous dimming light 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 the iOS or Android Sensor Configuration App capable of storing and transmitting sensor profiles. The FSP-3x1B 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

Hold off setpoint with automatic calibration option for convenience and added energy savings

Adjustable via the iOS® or Android® Sensor Configuration App

Adjustable time delay and cutoff delay

Fully adjustable high and low dimmed light levels

Continuous dimming & daylight harvesting for energy efficiency and energy code compliance

IP66 rated with choice of lenses for wet and outdoor locations, and mounting heights from 8' to 40'

## **Specifications**

## General Info

Product Line	Wattstopper	Color	Gray
Finish	Glossy	UPC Number	754182941131
Country Of Origin	China	Product Series	FSP-3x1B
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, IP66 Rated, RoHS, E101196	Warranty Type	5-Year
Туре	Sensor		

imensions			
Product Width US	2.3 in	Product Weight US	4.8 oz
Product Height US	1.4 in	Product Length US	5.5 in
echnical Information			
Operating Temperature Min	-40 °F	Timer Type	Digital
Compatibility	Bluetooth	Has Battery	No
Sensor Coverage Pattern	360 deg	Sensor Type	Daylight, Occupancy
Operating Temperature Max	167 °F	Sensor Mounting Height	8 ft
Sensor Technology	Passive Infrared (PIR), Photosensor	Timer Duration	30 Seconds, 5-30 Minutes
Indicator	PIR Detection LED	Input Voltage	12 to 32 VDC
ndoor/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	44 ft diameter	Wire Connection Type	Flying Leads
Storage Temperature	-40° - 176° F, -40° - 80° C		