

## Wattstopper 0-10V PIR DROP MT SENSOR BLE 1 2-32V 10FT LENS - BLACK

Part No. FSP-301B-D-L2-B



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	Black
Finish	Glossy	UPC Number	754182940998
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	Pole
Included	Collar	Application Sector	Commercial
Standard	UL, cUL, CE, IP66 Rated, RoHS, E101196	Warranty Type	5-Year
Туре	Sensor		

Dimensions			
Product Width US	5.818 in	Product Weight US	0.4984 lb
Product Volume US	57.111 cu in	Product Depth US	2.419 in
Product Height US	4.058 in		
Additional Information			
RoHS Compliant	Yes		
Technical 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
Gensor Technology	Passive Infrared (PIR), Photosensor	Timer Duration	30 Seconds, 5-30 Minutes
ndicator	PIR Detection LED	Input Voltage	12 to 32 VDC
Indoor/Outdoor	Both	Mounting Type	Drop Nipple, Fixture Embedded
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		