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#### Wattstopper 0-10V PIR DROP MT SENSOR BLE 1 20-480V 10FT LENS - GREY Part No. FSP-321B-D-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

## Specifications

### General Info

Product Line Wattstopper Color Gray Finish Glossy UPC Number 754182941490 Country Of Origin China **Product Series** FSP-3x1B Adjustable Time Delay, Flame Retardant, Impact Resistant, Light Level Sensor, Features Installation Location Pole Recyclable, Sensitivity Adjustment, UV Resistant Included Collar Commercial Application Sector UL, cUL, CE, TUV Listed, IP66 Rated, RoHS, Standard 5-Year Warranty Type E101196, PEP Туре Sensor

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'

Dimensions			
Product Width US	5.818 in	Product Weight US	0.576 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
Load Rating	1200 W @ 277 VAC, 1200 W @ 347/480 VAC, 300 W @ 230-240 VAC, 800 W @ 120 VAC	Compatibility	Bluetooth
Has Battery	No	Horsepower Rating	1/6 HP @ 120/277 VAC
Sensor Coverage Pattern	360 deg	Sensor Type	Daylight, Occupancy
Operating Temperature Max	140 °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	100 to 347 VAC, 208/230/480 VAC
Line Frequency	50 Hz, 60 Hz	Indoor/Outdoor	Both
Mounting Type	Drop Nipple, Fixture Embedded	On Function	Auto On
Operating Temperature	-40°-140°F, -40°-60°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		