

Photo/Bi-Level PIR Motion Sensor



Specifications

Input Voltage	120~277V AC 50/60Hz
Power Consumption	0.8W
Infrared Sensor	Omni-directional quad element pyroelectric
Detectable Speed	1~10 ft./sec.
Mounting Height	15-40ft
Detection Range	100ft Max
Ambient Light Level	30-2500 Lux
Delay Time Setting	30 seconds - 30 minutes
Operating Temp.	-40°F~158°F
Dimensions	L 4.03"x W 3.91"x H 2.08"
Warranty	5-year

Features

- 2-in-1 motion sensor and daylight sensor
- Configurable bi-level dimming
- Configurable daylight sensing dimming
- Configurable on time
- IP66 Rating
- 0-10V Dimming
- Detection range up to 100ft
- Easy to install and operate
- Ideal for high/low bay applications

Product Compliance & Certifications:

- UL

Description

The EFS01 model is designed for automatic lighting control in high or low bay application. All PIR sensors with different lens provide a wide coverage of mounting heights. It includes a hold-off daylight level feature to prevent lighting from turning on when there is sufficient ambient light. EFS01 is a 0-10V Photo/Bi-level motion sensor includes selectable mode for different building code.

Ordering Information

Product #	Input Voltage	Wattage
EFS01	120~277V AC	0.8W

Wiring Diagram

