

# INTEGRATED HIGH/LOW BAY PHOTO/BI-LEVEL PIR MOTION SENSOR-IFS01

This sensor provide multi-level control based on motion and/or daylight contribution.

The integrated photocell can switch the lights ON and OFF for dusk to dawn control.

5 modes can be selected according to different application.

IP66 rated for wet and outdoor locations.



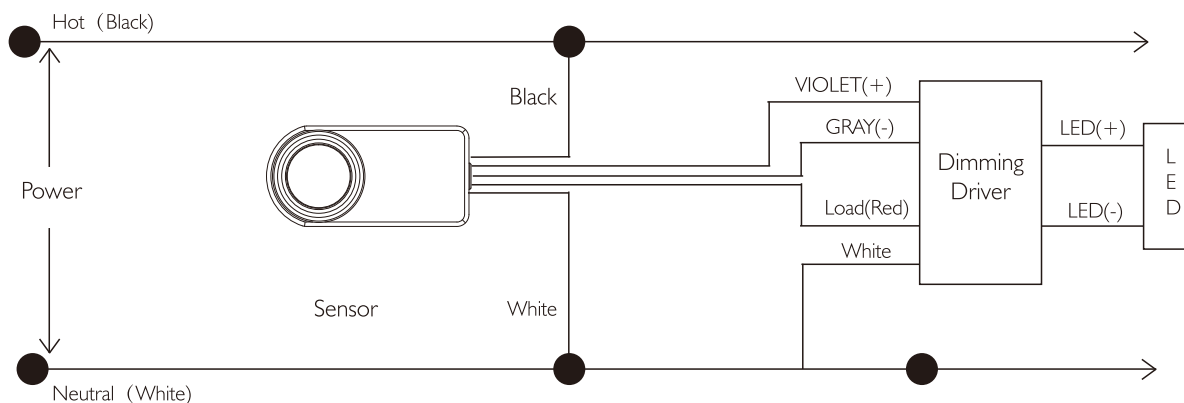
## Model Number

Model	Description
IFS01	Integrated Fixture Sensor, 0-10V Bi-level Dimming
IFSL1	Standard Lens
IFSL2	High bay lens

## Specifications

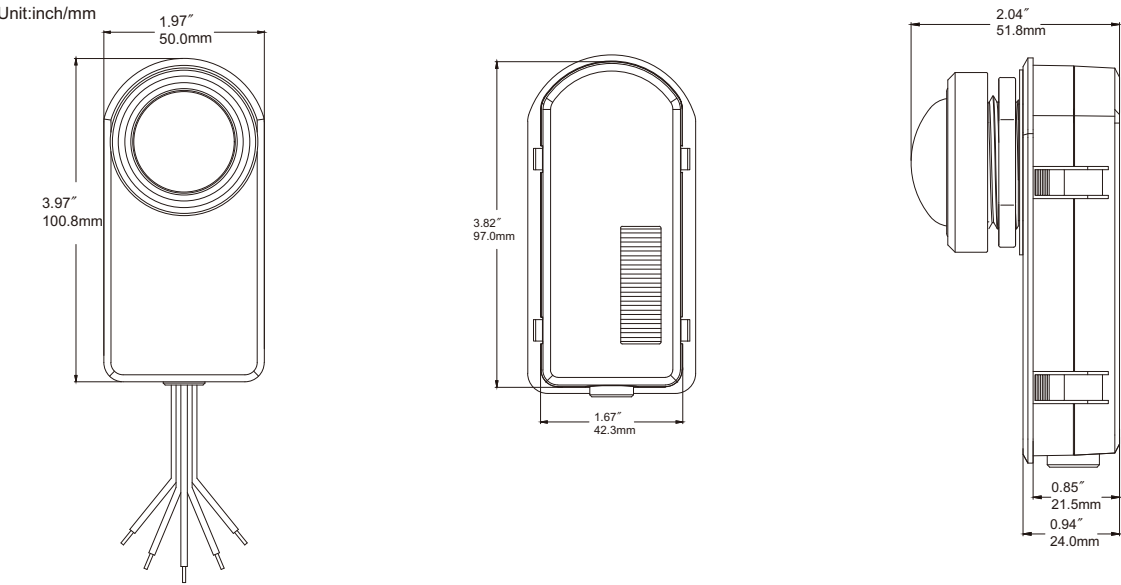
Input Voltage	120~277V AC 50/60Hz
Maximum Load	6A, 700W Max. for LED driver only
Power Consumption	0.8W
Dimming	0-10V
Infrared sensor	Omni-directional quad element pyroelectric
Load switching	Zero-cross Hybrid-Switching
Detectable speed	1~10 ft./sec. (0.3~3 m/sec)
Mounting height	15-40ft
Detection range	100ft Max
Ambient light level	30-2500 Lux
Delay time setting	30 seconds - 30 minutes
Op. humidity	IP66
Op. temperature	-40°F ~ 158°F (-40°C ~ 70°C)
Dimensions	L1.97"xW2.04"xH3.97"(L50mmxW2.04mmxH100.8mm)

## Wiring



INTEGRATED HIGH/LOW BAY PHOTO/BI-LEVEL PIR MOTION SENSOR-IFS01

Dimensions



Lens Coverage

