

# JICS-BT-IOS

## Fixture Integrated Wireless Bluetooth 0-10 V PIR Occupancy Sensor (Or installed in a ceiling panel/hard ceiling)

Different mode can be selected according to different application.

The integral photocell can switch the lights on and off for dusk to dawn control, so that lighting remains on overnight even without motion detection.

### Model Number

Model#	Description
JICS-BT-IOS	PIR Sensor, Set up in APP

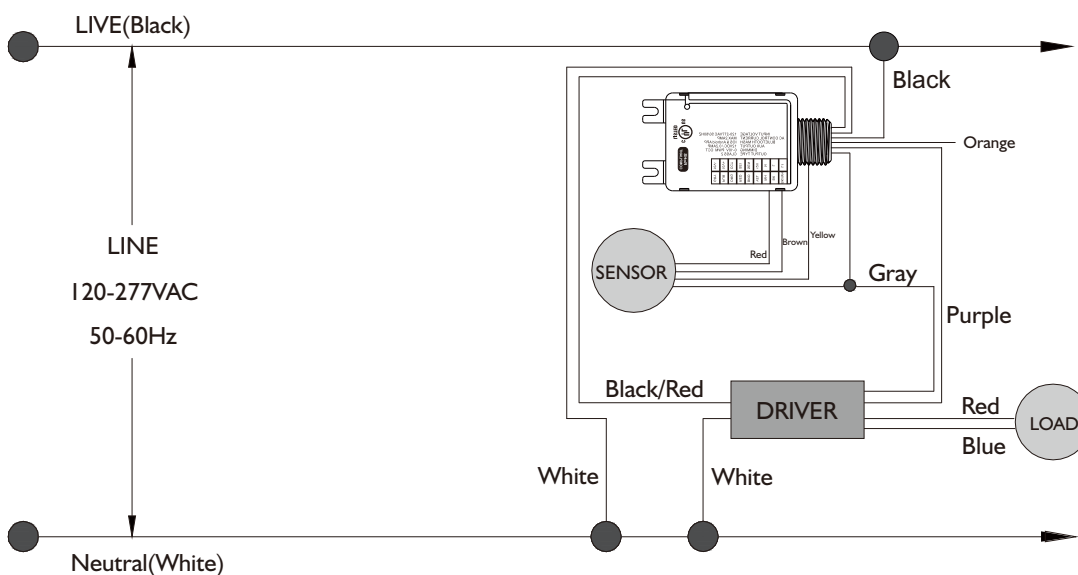


### Specifications

Dimming	0-10V 50mA
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	40ft Max
Ambient light level	30-2500 Lux
Delay time setting	First delay time setting 1-59 minutes Second delay time setting 0-59 minutes First delay dimming level 0-100%
Op. temperature	-40°F~158°F (-40°C~70°C)
Dimensions	Dia 1.76" x 2.1"



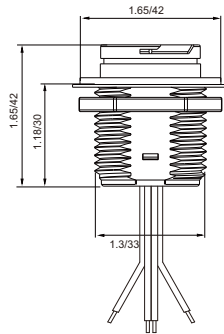
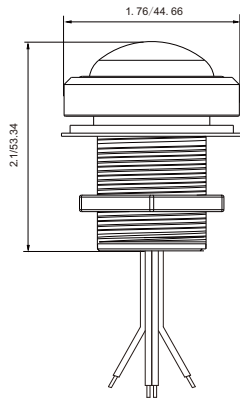
### Wiring



# JICS-BT-IOS 0-10V Bluetooth PIR Occupancy Sensor

## Dimensions

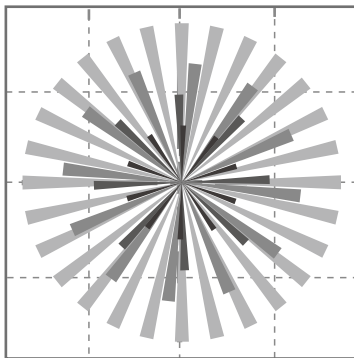
Unit:inch/mm



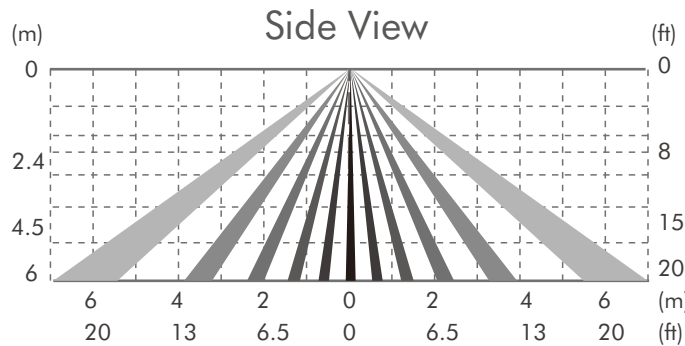
## Lens Coverage

### LENS IFSL1 2X Standard

Top View

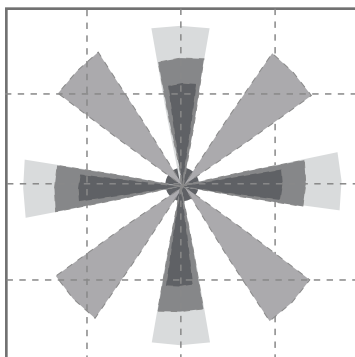


Mounting Height	m (ft)	2.4 (8)	3.0 (10)	4.5 (15)	6.0 (20)
Max. Coverage Diameter	m (ft)	4.8 (16)	6.0 (20)	9.0 (30)	12.0 (40)



### LENS IFSL2 1X High Bay

Top View



Mounting Height	m (ft)	9.0 (30)	11.0 (36)	13.0 (43)	15.0 (49)
Max. Coverage Diameter	m (ft)	9.0 (30)	11.0 (36)	13.0 (43)	15.0 (49)

