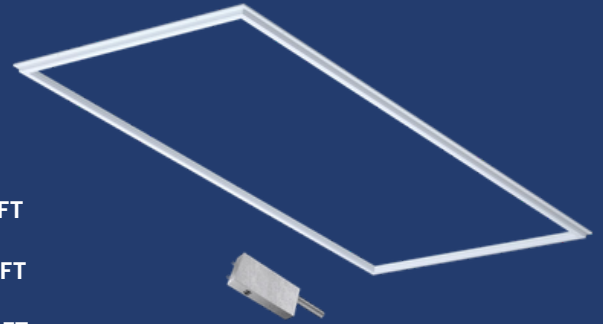


LED T-BAR GRID PANEL LIGHT

DESCRIPTION

- The LED Frame Light is a new style panel light that delivers trendy light effects VS standard panel light. Super Thin and light for easy installation, ideal for remodel and new construction. Uniform Light Effect. Come with LED Driver with Junction box for easy wiring.



1*4FT

2*2FT

2*4FT



FEATURES

- UP TO 125LM/W
- CLASS P Programmable LED Driver, 3 Step Power Adjustable,
- CRI>80, CCT Tunable, 3500K, 4000K and 5000K
- Minimize Stock, 1 SKU Can Cover Max. Of 9 Models.
- An Auxiliary To Connect Low Voltage Sensor / BLE Or Other IOT Network.
- Super Thin Version
- 5-100% 0-10V Dimmable, Flicker Free, Dim To Off.
- External PIR Sensor And Motion Sensor Options.
- External Emergency Driver Option.
- L70 > 50,000hrs, 5 year Warranty

HOUSING

- 6063 Aluminum
- Alloy Lotte PCLens

APPLICATION

- Schools, Offices, Conference
- Room, Hospitality Etc.

INSTALLATION

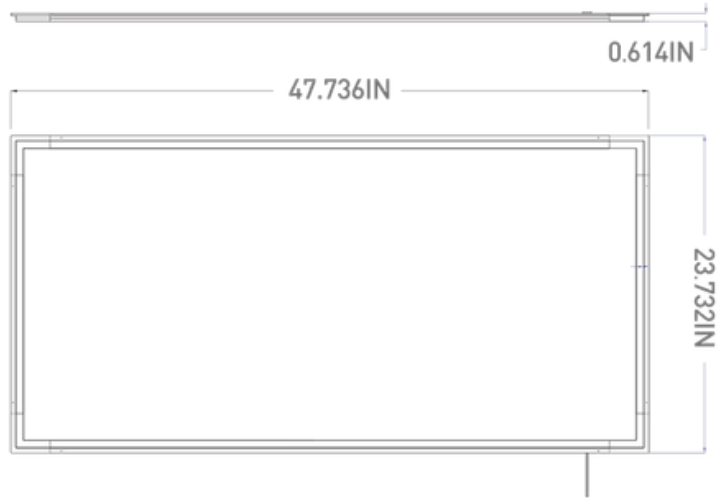
- Recessed Mounted

CERTIFICATE

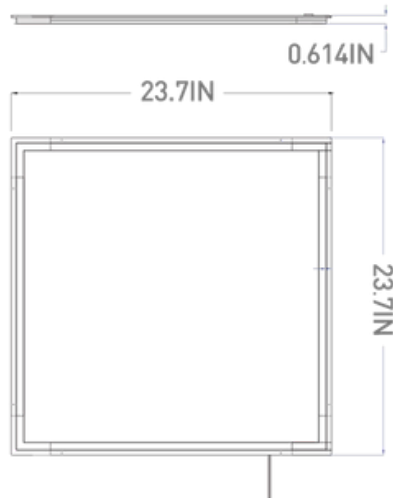
- ETL Listed UL 1598 Suitable For Dry & Damp Locations, Type IC
- DLC Listed DLC Premium as Troffer Fixture

DIMENSION

2x4FT L47.736IN x W23.732IN x H0.614IN



2x2FT L23.7IN x W23.7IN x H0.614IN



1x4FT L47.73IN x W11.83N x H0.6IN



SPECIFICATION

Input Voltage	Rated Wattage	Lens	Color	Rated Lumen @3000 K	Rated Efficacy	Viewing Angle
120-347VAC/ 120 - 277VAC 0- 10V Isolated Dimmable	40	Frosted	35 K 40 K 50 K	5000	125	120°
	35			4375	125	120°
	30			3750	125	120°
	25			3125	125	120°
120-347VAC/ 120 - 277VAC 0- 10V Isolated Dimmable	50	Frosted	35 K 40 K 50 K	6250	125	120°
	45			5625	125	120°
	40			5000	125	120°
	35			4375	125	120°
120-347VAC/ 120 - 277VAC 0- 10V Isolated Dimmable	40	Frosted	35 K 40 K 50 K	5000	125	120°
	35			4375	125	120°
	30			3750	125	120°
	25			3125	125	120°

OCCUPANCY SENSOR



Dip Switch Motion Sensor



Remote Control Motion Sensor



Remote Controller

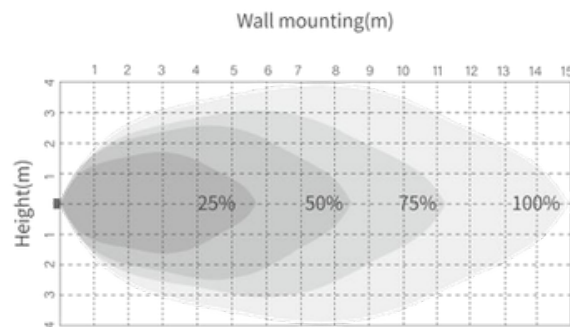
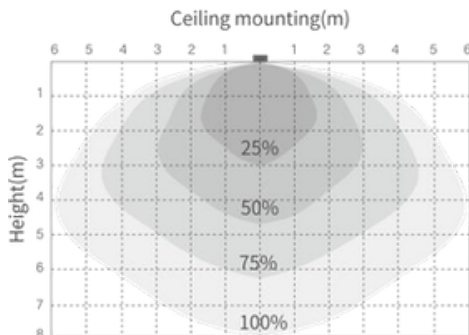
AVAILABLE SETTINGS

- Sensitivity: 100%, 75%, 50%, 25% Daylight Sensor: 2lux, 10lux, 25lux, 50lux, 100lux, 300lux, Disable
- Hold Time: 30s, 90s, 5min, 10min, 30min
- Twilight Time: 10s, 5min, 10min, 30min, 1h, Infinite
- Twilight Level: 0%, 10%, 30%, 50%

FACTORY DEFAULT SETTINGS

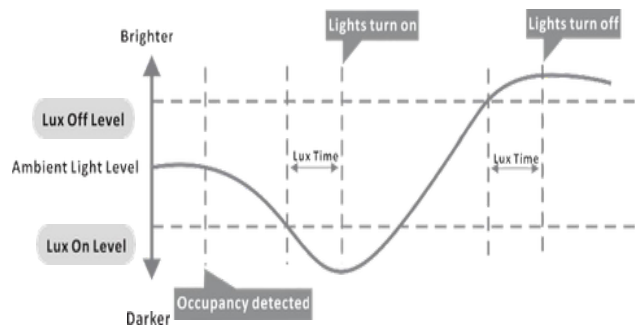
- Sensitivity: 100% Daylight Sensor: Disable
- Hold Time: 5min Twilight Time: Infinite
- (Never Turn off) Twilight Level: 30%

DETECTION PATTERN



DUAL PD TECHNOLOGY

Utilizing the Dual-PD technology, these sensors can distinguish the daylight and artificial light even the sensor is placed inside of the fixture, it will automatically turn on/off the light even there is no movement detected, while the sensor learn the ambient light is darker/brighter than its daylight lux setting.



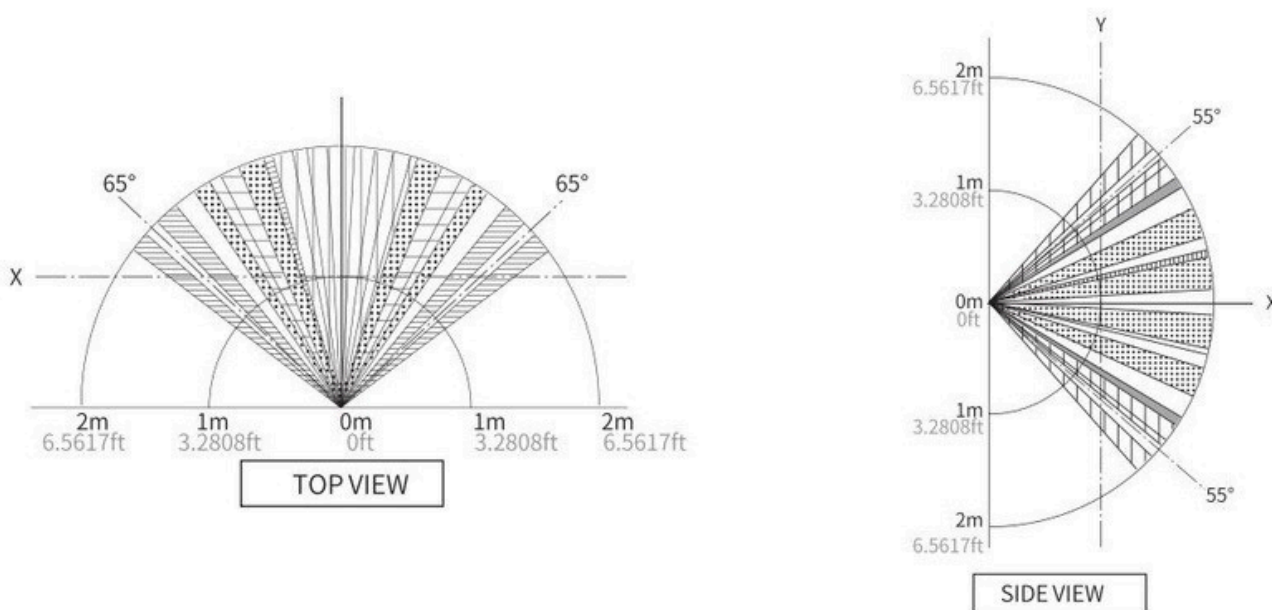
OCCUPANCY

PIR SENSOR / PIR SENSOR WITH DAYLIGHT HARVESTING



Features Input: 12-24VDC, >8ma 0-10V DC
OuFlut Signal Memeory Function With One
Bottun Commissiong. IR Remote Controller
Commission. Detecton Range: Max. 6m In
Diameter. Mounting Height: 3-4m. Optional
Daylight Harvesting

Detetion Pattern




OCCUPANCY SENSOR

PIR SENSOR WITH BLE

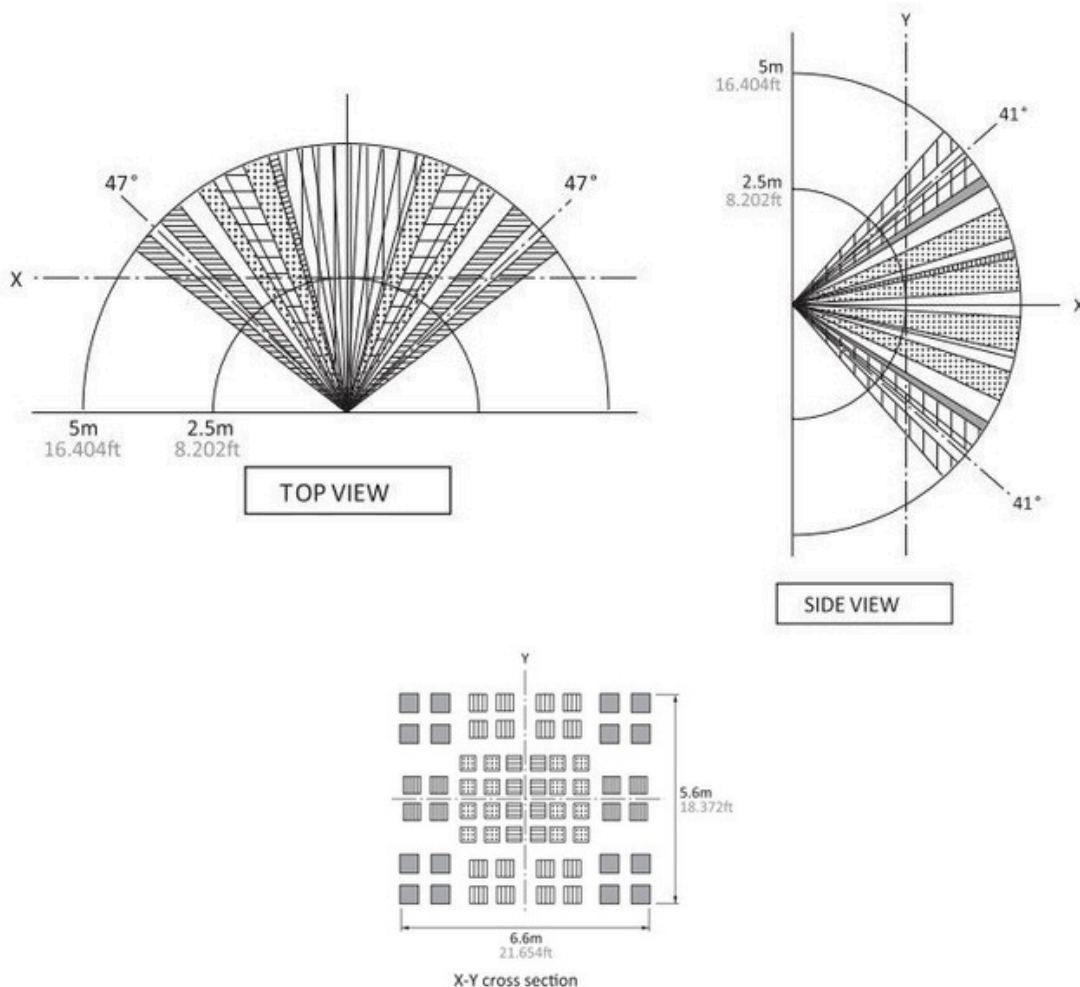


Features Input:

12VDC, 20mA

 **Bluetooth®** Mes Compliant.
0-10V dimming, task tuning (10-100%) Daylight Harvesting function.
Autonomous sensor-based control Individual /group addressing Decentralized control.
Detecton Range: Max. 5m in diameter. Mounting Height: 3m.g

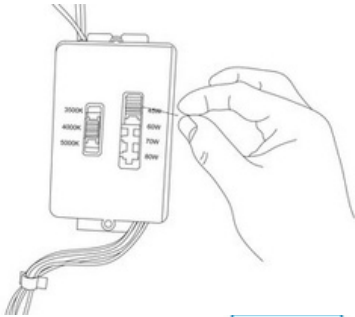
Detection Pattern



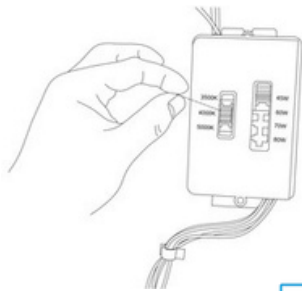
EMERGENCY PACK

FIELD ADJUSTABLE

HOW TO CHANGE THE WATTAGE AND CCT IN THIS FIXTURE



Power Adjustable Slide Switch Position				
Size/Position	0	1	2	3
1x4	4W	3W	2W	18W
2x2	4W	3W	2W	18W
4FT	5W	4W	3W	2W



CCT Tunable Slide Switch Position	
Position	CCT
0	3000K
1	4000K
2	5000K

SERIES-PENDANT MOUNTING MOUNTING

INSTALLATION AND USERS' GUIDE

