

# SP2 Series

LED Low Bay/Strip Light

**Fixture Type:**

**Project Name:**

**Location:**

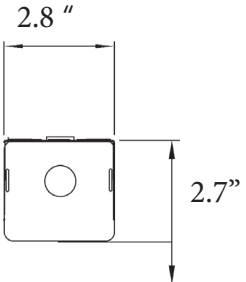
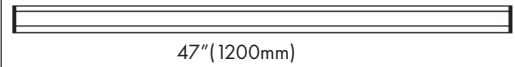
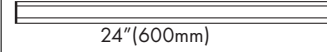
**Date:**

## Features

- LED 2' and 4' Low Bay/Strip Light
- Durable cold rolled steel housing whit white coat finish
- Frosted white diffuser lens
- Wattage selectable
- 3CCT color temperature adjustable 3000K/4000K/5000K
- 130 lumens per watt
- Universal 120-277V input voltage
- Surface mount or suspension mount (1FT chain hanger included)
- 4ft to 8ft row connector available
- Optional motion sensor and emergency battery backup available



## Dimensions



## Product Performance Standard

<b>Size</b>	2FT /4FT	<b>Dimming</b>	0-10V Dimming
<b>Weight</b>	4 lb/6 lb	<b>Life Span</b>	50,000 Hrs
<b>Color Temp</b>	3CCT 30/40/50K	<b>Efficacy</b>	130 lm/W
<b>CRI</b>	80	<b>Warranty</b>	5 Years
<b>Input Voltage</b>	120-277V	<b>Ambient Operation Temperature</b>	-13C° (-4°F) ~ 40° (104°F)

## Ordering Guide

Example: SP2-4FTUW3CCT

Fixture Type	Length	Wattage	CCT	Voltage	Optional Accessories
SP2	2FT 4FT	UW 2' 15/20/25W 4' 27/36/45W	3CCT = Color temperature adjustable 30/40/50K	Blank = 100-277V	Blank = No accessories EXMS =External Motion Sensor (BL-PIR819-EX) INMS=Internal Motion Sensor (BL-810MW-IN) EM = Emergency Battery Backup RC-SP2 = Row Connector 6FT Aircraft Cable WG-SP2=Wire Guard



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### Product Information

LENGTH	WATTAGE	3000K		4000K		5000K	
		LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
2'	15W	1905lm	127lm/W	1920lm	128lm/W	1950lm	130lm/W
	20W	2540lm	127lm/W	2560lm	128lm/W	2600lm	130lm/W
	25W	3175lm	127lm/W	3200lm	128lm/W	3250lm	130lm/W

LENGTH	WATTAGE	3000K		4000K		5000K	
		LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
4'	27W	3429	127lm/W	3456	128lm/W	4550lm	130lm/W
	36W	4572	127lm/W	4608	128lm/W	5200lm	130lm/W
	45W	5715	127lm/W	5760	128lm/W	5850lm	130lm/W

### Optional Accessories



#### Internal Motion Sensor

- SKU: BL-810MW-IN
- Internal motion sensor is pre-installed by request



#### External Motion Sensor

- SKU: BL-PIR819-EX
- External motion sensor is pre-installed by request



#### Internal Emergency Battery Backup

- SKU: EMBK8WL-A-INT01
- Internal battery backup is pre-installed by request
- Delivery 1000 lumen for 90 minutes emergency operation



#### Row Connector 4ft to 8ft

- SKU: RC-SP2-4FTUW3CCT
- To convert a 4ft fixture to 8ft fixture

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### Wire Guard

-SKU: WG-SP2



### 1FT Chain Hanger

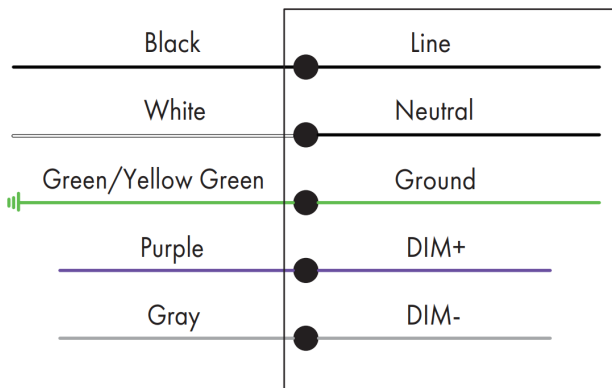
- Included



### 6FT aircraft cable

- SKU: AircraftCable-VT4/SP2-6FT

## Wiring Diagram



Scan the QR code or visit [www.lironlighting.com/product/SP2](http://www.lironlighting.com/product/SP2) for the complete installation guide.

