LiRON LiGHTING

SP Series Linear Strip

Fixture Type:

Project Name:

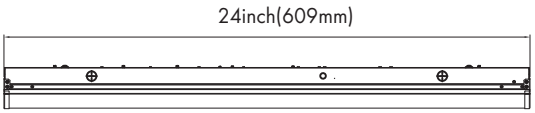
Location:

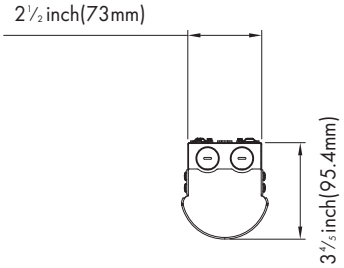
Date:

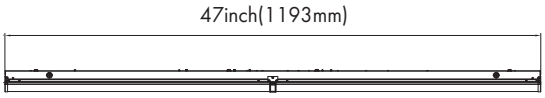
Features

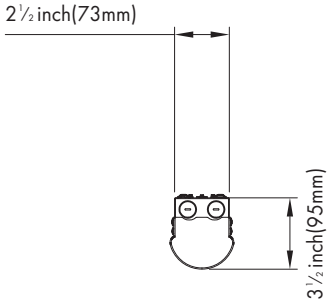
- Durable cold rolled steel housing with white coat finish
- White polycarbonate frosted lens
- CCT Adjustable 3500K/4000K/5000K
- Wattage selectable
- 0-10V dimming driver
- Ceiling mount or optional hanging kit for Suspended mount
- Optional linkable by using the 8ft connector
- Compatible with motion sensor and emergency battery

Dimension









Product Performance Standard

Size	2FT/4FT	**Power Factor**	≥90%
Weight	5lb	**LED lifespan**	50,000 hrs
Color Temp	CCT Adjustable	**Dimmable**	0-10V Dimming
CRI	80	**Warranty**	5 Years
Input Voltage	120-277V	**Ambient Operation Temperature**	0C° (32°F) ~40C °(104°F)

Ordering Guide

Example: LEDSP2FT 20W

Fixture Type	Wattage	Color Temp.	Voltage	Finish	Optional Accessories
LEDSP2FT	20 W	UT (35K/40K/50K) (Color Temp. Switchable)	Blank = 120-277V	Blank = White	Blank = No Accessories
LEDSP4FT	UW Wattage Selectable (24/32/40W)				MS = Motion Sensor (BL-PIR-EXT)
					EM = Emergency Battery Backup (S-EMBK8WLV-INT)
					SP = Suspension Kit
					RC = 8FT Convertor

10835 S Wilcrest Dr, Ste C Houston TX 77099 | Customer Service : 833-875-4766 | Email : Sales@lironlighting.com

Due to continuous product improvements, specifications and dimensions are subject to change without notice. Certain options have limited compatibility with some other product selections. Consult www.lironlighting.com for most current technical information.

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Fixture Type:
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Location:
Date:

Product Information

	3500K		4000K		5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
20W	2500lm	125lm/W	2560lm	128lm/W	2600lm	130lm/W
24W	2500lm	125lm/W	2560lm	128lm/W	3120lm	130lm/W
32W	4000lm	125lm/W	4096lm	128lm/W	4160lm	130lm/W
40W	5000lm	125lm/W	5120lm	128lm/W	5200lm	130lm/W

Optional Accessories

Extermal PIR - Motion Sensor

-SKU: BL-PIR-EXT
-Internal PIR Motion Sensor is field installed or pre-installed by request.

Emergency Battery Backup

-SKU: S-EMBK8WLV-INT
-Internal battery backup is field installed or pre-installed by request.
-Delivery 1000 lumen for 90min emergency use.

8 FT Convertor

-SKU: RC-LEDSP4FTUWUT
- For connect two fixtures to form 8ft linear strip

Hanging Kit

-SKU: Suspension Kit
- Use for suspended mount

For the accessories detail, please visit www.lironlighting.com/add-on-accessories

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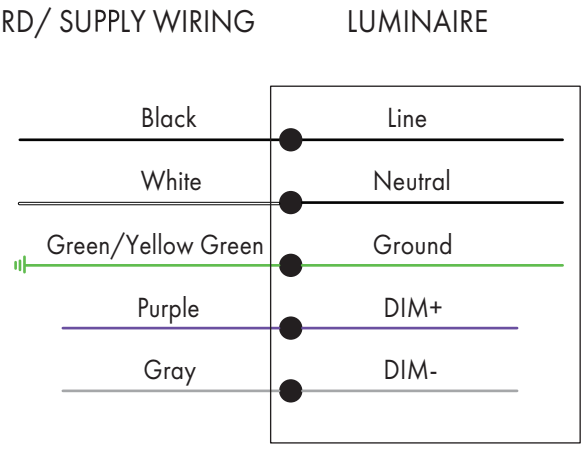
Wiring diagram



Scan the QR code or visit
www.lironlighting.com/product/ledsp
for the complete luminaire installation guide.

Note:

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