SP1 Series
LED Strips Light

Features

- LED 4' and 8' strip light
- Aluminum housing with white coat finish
- Frosted white diffuser lens
- Wattage selectable 4' 30/35/40W or 8' 60/70/80W
- 3CCT color temperature adjustable 3500K/4000K/5000K
- 155 lumen per watt
- Universal 100-277V input voltage
- Standard surface mount, optional pendant mount (hanging cable sold separately)
- Optional motion sensor and emergency battery backup

5 YEAR WARRANTY | UL LISTED | CCT Adjustable | Wattage Selectable

Product Performance Standard

Size	4FT/8FT	**Dimming**	0-10V Dimming
Weight	8 lb	**Life Span**	50,000 Hrs
Color Temp	3CCT 35/40/50K	**Efficacy**	155 lm/W
CRI	80	**Warranty**	5 Years
Input Voltage	100-277V	**Ambient Operation Temperature**	-13C° (-4°F) ~ 40° (104°F)

Ordering Guide   Example: SP1 -8FT UW 3CCT

Fixture Type	Length	Wattage	CCT	Voltage	Optional Accessories
SP1	4FT 8FT	UW 4' 30/35/40W 8' 60/70/80W	3CCT = Color temperature adjustable 35/40/50K	Blank = 100-277V	Blank = No accessories MS = Motion Sensor （MS-SP1) EM = Emergency Battery Backup (EMBK8WH-A-INT01) HC-SP1= 5ft Hanging Cable

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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.

SP1 Series
LED Strip Light

Product Information

5000K			
LENGTH	**WATTAGE**	**LUMEN**	**EFFICACY**
4'	30W	4,650lm	155lm/W
	35W	5,425lm	155lm/W
	40W	6,200lm	155lm/W

5000K			
LENGTH	**WATTAGE**	**LUMEN**	**EFFICACY**
8'	60W	9,300lm	155lm/W
	70W	10,850lm	155lm/W
	80W	12,400m	155lm/W

Optional Accessories

Motion Sensor

- SKU: MS-SP1
- Internal motion sensor is pre-installed by request

Emergency Battery Backup

- SKU: EMBK8WH-A-INT01
- Internal battery backup is pre-installed by request
- Delivery 1000 lumen for 90 minutes emergency operation

Alignment Bracket

- Bracket to connect two fixtures together

For the accessories detail, please visit www. lironlighting.com/product_categories/add-on-accessories
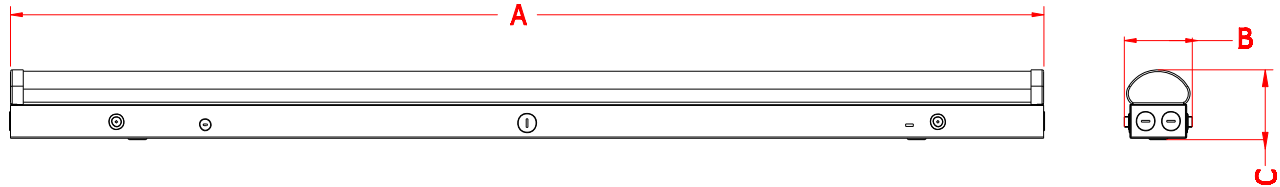
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SP1 Series

LED Strip Light

Dimensions

Mode	size	A (inch)(mm)	B (inch)(mm)	C (inch)(mm)
SP1	4FT	48.03" 1220mm	3.28" 82mm	3.28" 82mm
SP1	8FT	95.98" 2438mm	3.28" 82mm	3.28" 82mm

Wiring Diagram

Black	Line
White	Neutral
Green/Yellow Green	Ground
Purple	DIM+
Gray	DIM-
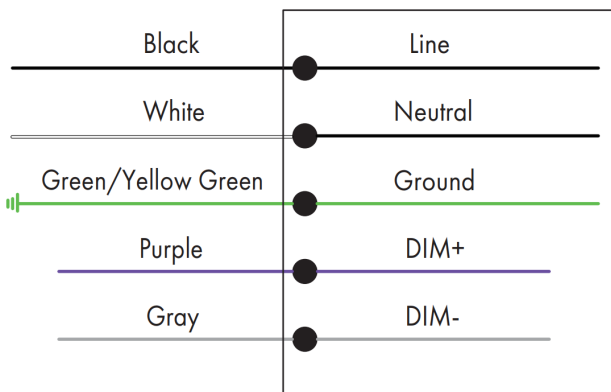
Scan the QR code or visit www.lironlighting.com/product/SP3 for the complete installation guide.

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