

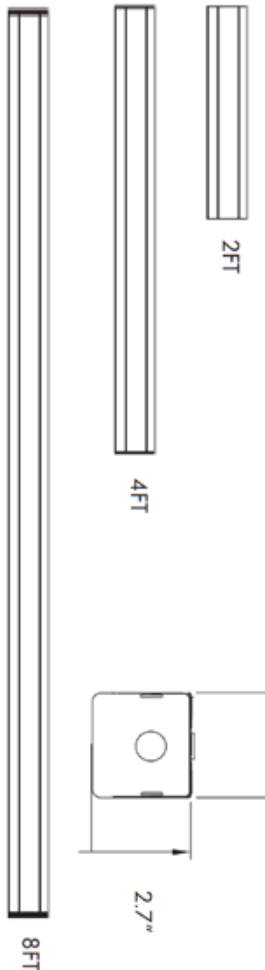
SP2 SERIES

FIXTURE TYPE: _____
 PROJECT NAME: _____
 LOCATION: _____
 DATE: _____



Plug and play sensor only suitable for 4FT & 8FT.

Dimensions



Specification

Housing	Durable cold rolled steel
Lens	Polycarbonate lens
Beam angle	100 Degree
Color Temp	3CCT 3000K/4000K/5000K
CRI	80CRI
Input Voltage	120-277V
Installation	Surface/Suspended Mount
Efficacy	130 lm/W
LED Life Span	50,000 hrs
Dimmable	0-10V Dimming
Lumen Package	2FT 3,250m/4FT 5850lm/8FT 11,700lm
Warranty	5 Year
Ambient Operation Temperature	Standard -20°C to 40°C With Emergency Battery 5°C to 40°C
Listing	UL/DLC Premium

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Features

- LED strip light available in 2FT, 4FT, 8FT.
- Durable cold rolled steel housing with white coat finish with frosted white polycarbonate diffuser lens.
- Wattage selectable 2FT 25W/20W/15W 4FT 45W/36W/27W 8FT 90W/72W/50W
- 3CCT color temperature adjustable 3000K/4000K/5000K
- Universal 120-277V input voltage, 0-10V dimming driver dim down to 10%.
- Standard surface mount, optional suspended mount (6ft aircraft cable sold separately)
- Available for plug and play motion sensor(4ft) or internal motion sensor pre-installed(2ft/4ft/8ft)
- Suitable for damp location.

Ordering Guide

Example: SP2-4FT-UW3CCT-60W-EM-MS-HC-SP2

SKU	Length	Wattage	CCT	Maximum Wattage
SP2	2FT 4FT 8FT	UW =Wattage Selectable	3CCT =Color Temp. Adjustable 3000K/4000K/5000K	25W =2FT Max. Watts 25W 45W =4FT Max. Watts 45W 90W =8FT Max. Watts 90W

Optional Accessories

Emergency Battery Backup

EM
(SKU:EMBK-CNP2-8W)
=8W Emergency Battery
Pack Internal pre-installed.

1Sensor

MS01
(SKU:HD10VR-PIR)
=PIR plug and play PIR motion sensor
MS02
(SKU:BL-810MW-IN)
=Internal microwave motion sensor pre-installed

Mounting Accessories

HC-SP2
=6FT Aircraft Cable
2RC-SP2-4FT
=Row connect bracket
SP2-4FT-WG
=Wire guard for 4 FT

Note: 1. MS01 is only suitable for 4FT & 8FT fixture, MS02 suitable for 2FT/4FT/8FT fixture.
 2. Row connector bracket only suitable for 4FT.

SP2 SERIES

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Performance Data

LENGTH	WATTAGE	3000K		4000K		5000K	
		LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
2'	15W	1905lm	127lm/W	1920lm	128lm/W	1905lm	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	3429lm	127lm/W	3456lm	128lm/W	4550lm	130lm/W
	36W	4572lm	127lm/W	4608lm	128lm/W	5200lm	130lm/W
	45W	5715lm	127lm/W	5760lm	128lm/W	5850lm	130lm/W

LENGTH	WATTAGE	3000K		4000K		5000K	
		LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY
8'	45W	5715lm	127lm/W	5760lm	128lm/W	5850lm	130lm/W
	72W	9144lm	127lm/W	9216lm	128lm/W	9360lm	130lm/W
	90W	11430lm	127lm/W	11520lm	128lm/W	11700lm	130lm/W

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Optional Accessories

Motion Sensor



SKU: HD10VR-PIR

- Only suitable for 4FT & 8FT
- Plug and play PIR motion sensor 3.5mm audio jack.
- Default setting detection area - 100%, hold time -5S, Standby period 0S, Standby dimming level 0%.
- Configure setting by remote control HD06R(Sold Separately)



SKU: BL-810MW-IN

- Suitable 2FT/4FT/8FT
- Internal pre-installed microwave motion sensor.
- Default setting 100% sensitivity,hold time 10s, dimming level 30%, dimming time 60 min.
- Configure setting by remote control RC-MS100 (Sold Separately)

FIXTURE TYPE:
PROJECT NAME:
LOCATION:
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Optional Accessories

Emergency Battery Backup



SKU: EMBK8W-CNP02

- 8W Emergency battery backup.
- Internal pre-installed by request.
- Delivery up to 1,040 lumen for 90 minutes emergency operation.

Mounting



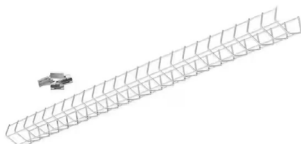
SKU: HC-SP2

- 6 FT aircraft cable for suspended mount.



SKU: RC-SP2-4FTUW3CCT

- Row connect bracket.
- Row connector only suitable for 4FT.



SKU: SP2-4FT-WG

- SP2 wireguard 4FT