



Project Name:

Part Number:

Fixture Type:

TSPL02 Series Selectable Strip Linear Light



4FT 40W



8FT 80W

KEY FEATURES

- 5CCT(30/35/40/50/65K) and 3 Wattages Selectable offer SKU reduction.
- Microwave motion sensor and Emergency battery backup available.
- Standard V-hooks accessory for chain pendant and suspended mounting, additional surface mounting is available.
- AC120-277V & high efficacy up to 140LM/W.

Replacement

- 1 Lamp T8 32W, 2 Lamp T8 32W
3 Lamp T8 32W, 4 Lamp T8 32W
2 Lamp T5H0 54W

ORDERING INFORMATION



EXAMPLE: **TSPL02 40W LCS UNV**

Series	Wattage Selectable	CCT Selectable	Finish	Voltage	Options
TSPL02 Strip Linear Light	20W - 2800 lm 25W - 3500 lm 30W - 4200 lm 35W - 4900 lm 40W - 5600 lm	LCS 3000K 3500K 4000K 5000K 6500K	BLANK White	UNV 120-277V	Blank No Accessories MMS Microwave motion sensor EB4 4W Emergency Battery Backup for 4FT EB8 8W Emergency Battery Backup for 8FT JB Joiner Bracket
	40W - 5600 lm 50W - 7000 lm 60W - 8400 lm 70W - 9800 lm 80W - 11200 lm				

**** Accessories & Options must order separately.**

For stocking opportunities, please contact your local ORE Lighting rep or sales@orelighting.com. Lead times may vary based on current inventory levels - always consult your local ORE Lighting rep for lead times and project needs.

ACCESSORIES



MMS
HD27 microwave sensor
(Sold separately)

EB4
4W 600 lm 90 min
(Sold separately)

EB8
8W 1200 lm 90 min
(Sold separately)

JB
Joiner Bracket
(Sold separately)



Accessories shown are generally stocked items; for additional accessory questions and options, please contact your local ORE Lighting rep or email sales@orelighting.com. Options for spec needs are available through a special request - please contact sales@orelighting.com with spec needs and project size.

Houston, Texas | Sales@orelighting.com |
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3203 S Sam Houston Pkwy E, # 100, Houston, TX 77047
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SPECIFICATIONS

CONSTRUCTION

Standard with 4ft, 8ft aluminum body and can be extended by row connector and occlusion block

ELECTRICAL

Standard 50/60Hz operation with 120/277V input
0-10V dimming standard for a dimming range of 100% to 10%.

OPTICS

Features a low-glare diffuser lens is designed to shape the light uniformity and comfortable light

CCT SELECTABLE

Switch selectable
3000K / 3500K / 4000K / 5000K / 6500K

LUMENS SELECTABLE

Selectable lumen packages ranging from 2,800 to 11,200 lm

EFFICACY

Up to 140 lumens per watt.

INSTALLATION

V-hook included. Aircraft cable and joiner sold separately

LIFESPAN

Estimated 50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

AMBIENT TEMPERATURE

Suitable for use in -13°F to 104°F (-25°C to 40°C)

FINISH

White Polyester Powder coat with 88% reflectivity, painted after fabrication.

CERTIFICATIONS

ETL damp location listed & IP Rating - IP20

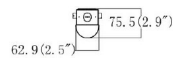
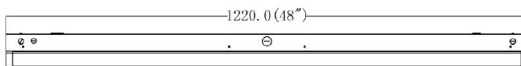
WARRANTY

5 year limited warranty. Comprehensive warranty terms can be located on www.orelighting.com

DIMENSIONS

unit: mm / inch

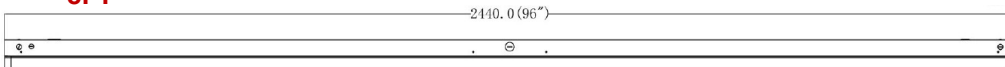
4FT



Net Weight

4FT	3.26 lbs
8FT	6.06 lbs

8FT



CHAIN PENDANT



SURFACE MOUNT

Houston, Texas

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PERFORMANCE DATA

				3000K	3500K	4000K	5000K	6500K
PART NUMBER	WATTS	EFFICACY	VOLTAGE	LUMENS				
TSPL02 4FT	20W	143 lm/w	120-277V	2798 lm	2801 lm	2800 lm	2804 lm	2806 lm
	25W	143 lm/w		3498 lm	3501 lm	3500 lm	3504 lm	3505 lm
	30W	142 lm/w		4198 lm	4201 lm	4200 lm	4204 lm	4206 lm
	35W	142 lm/w		4897 lm	4899 lm	4900 lm	4902 lm	4903 lm
	40W	140 lm/w		5598 lm	5601 lm	5600 lm	5604 lm	5604 lm
TSPL02 8FT	40W	142 lm/w		5598 lm	5601 lm	5600 lm	5604 lm	5604 lm
	50W	141 lm/w		6998 lm	7001 lm	7000 lm	7002 lm	7004 lm
	60W	141 lm/w		8398 lm	8399 lm	8400 lm	8401 lm	8405 lm
	70W	140 lm/w		9798 lm	9799 lm	9800 lm	9803 lm	9804 lm
	80W	140 lm/w		11199 lm	11199 lm	11200 lm	11202 lm	11204 lm

ELECTRICAL LOAD

		Current (A)			
PART NUMBER	WATTAGE	120V	208V	240V	277V
TSPL02 4FT	20W	0.16	0.10	0.08	0.07
	25W	0.20	0.12	0.10	0.09
	30W	0.25	0.14	0.13	0.11
	35W	0.29	0.17	0.15	0.13
	40W	0.33	0.19	0.17	0.14
TSPL02 8FT	40W	0.33	0.19	0.17	0.14
	50W	0.42	0.27	0.21	0.18
	60W	0.50	0.28	0.25	0.21
	70W	0.58	0.34	0.29	0.25
	80W	0.67	0.38	0.33	0.29

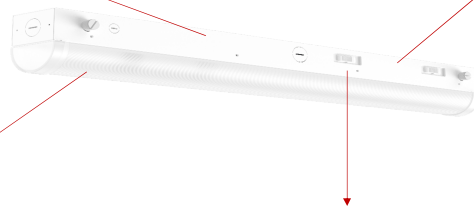
Emergency Battery

4W 600 lm 90min emergency backup battery
8W 1200 lm 90min emergency backup battery



Microwave Sensor

HD27 internal microwave sensor



Frosted diffuser

Distribute general photometry
Uniformly dispersing the light

Selectable CCT and Wattages

40W & 80W supports 5 positions wattage regulation
offer three CCT selectable 30K, 35K, 40K, 50K, 65K

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