

Project: \_\_\_\_\_

Type: \_\_\_\_\_

Drawn by: \_\_\_\_\_ Catalogue #: \_\_\_\_\_

Date: \_\_\_\_\_

## Individual Spec Sheet

# L2STR

## LED STRIP

3 CCT Selectable

### ORDERING INFORMATION

**Order code:** 69393  
**Model number:** L2STR-48LS2-Q/3C  
**UPC:** 069549027015  
**Case quantity:** 6  
**DLC unique ID:** S-7WNDJM (DLC Premium) / S-43XGPW (DLC Standard)

### PHYSICAL DATA

**Length in. (cm):** 47 3/8 (120.34)  
**Lens material:** Frosted PMMA  
**Housing material:** 24 gauge white powder painted steel  
**Mounting:** Surface, suspended or row mounted (V-Hooks and junction box cover included)

### PERFORMANCE DATA

**Watts (W):** 56  
**Volts (V AC):** 120-347  
**Color temperature (K)<sup>1</sup>:** 3 500/4 000/5 000  
**Lumen output (lm)<sup>2</sup>:** 7 392  
**Efficacy (lm/W):** 132  
**CRI:** 80+  
**Life L70 (h)<sup>3</sup>:** 156 000  
**Tested LM-80 (h)<sup>3</sup>:** 10 000  
**Dimming:** 0-10 V with 12 V auxiliary output  
**Power factor:** 0.90  
**THD (%):** 10  
**Frequency (Hz):** 50/60  
**Surge protection (kV):** 2.5  
**Input current (A):** 0.47-0.16  
**Operating temp. range:** -20 °C to 50 °C (-4 °F to 122 °F)

<sup>1</sup> Typical color temperature range: +/- 5 %.

<sup>2</sup> Lumen values are derived from DLC reported data at 3 500 K. Please refer to the LUMEN SPECIFICATION TABLE for more details on other color temperatures.

<sup>3</sup> Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations.

### LUMEN SPECIFICATION TABLE

3 500 K		4 000 K		5 000 K	
Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)
7 392	132	7 784	139	7 336	131

#### DEFAULT PROGRAMMING

4 000 K

### ACCESSORIES (order separately)

Order code	Type
68676	Suspension kit - 2 chains (1 m)
69082	10' Aviation cable kit with canopy, power cord & dimming wires
69405	Continuous row mounting connector
69398	Transparent end caps (set of 2)
69413	Wire guard kit 48"
69396	Replacement lens 48"

This lighting equipment meets requirements of ICES-005 issue 5 class A for use in commercial applications. Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.



Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at [www.designlights.org/search](http://www.designlights.org/search).

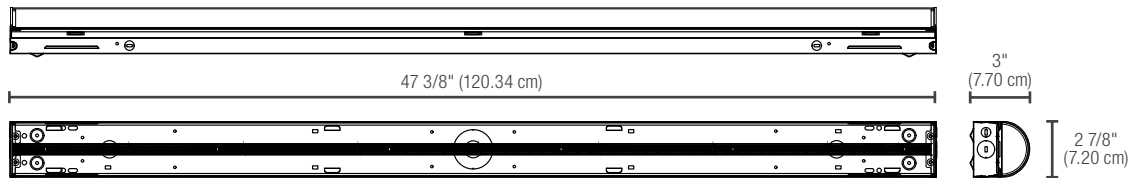
**COMPATIBLE DIMMERS<sup>1</sup>**

Brand	Model
Leviton	IlumaTech IP710-LFZ DS710
Lutron	Maestro MS-Z101 Nova T NTSTV DIVA DVSTV
Legrand	RH4FBL3PW
Philips	Sunrise SR1200ZTUNV

Dimming range: 0%-100%

<sup>1</sup> This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

**DIMENSIONS AND WEIGHT**

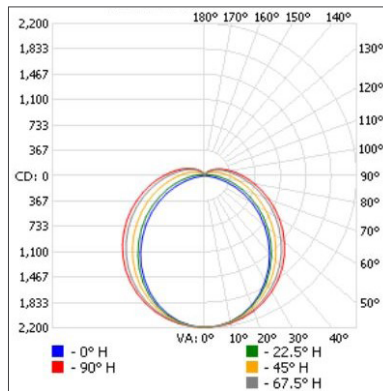


Net weight (lbs)	4.4
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**PHOTOMETRIC DATA<sup>1</sup>**

**69393 • L2STR-48LS2-Q/3C • 4 000 K • 7 778.3 lm**

**Polar candela distribution**



**Zonal lumen summary**

Zone	Lumens	% Fixture
0-30	1 697.9	21.8%
0-40	2 781.2	35.8%
0-60	4 976.0	64%
60-90	2 015.4	25.9%
70-100	1 425.7	18.3%
90-120	623.6	8%
0-90	6 991.3	89.9%
90-180	786.9	10.1%
0-180	7 778.3	100%

**Illuminance at a distance**

Center beam fc	Beam width	
1.7'	759	4.2' 8.0'
3.3'	201	8.1' 15.5'
5.0'	87.7	12.3' 23.5'
6.7'	48.8	16.4' 31.5'
8.3'	31.8	20.4' 39.0'
10.0'	21.9	24.5' 47.0'

■ Vert. spread: 101.7°  
■ Horiz. spread: 133.9°

<sup>1</sup> Complete IES files available on our website.

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.