

Project:		Type:
Drawn by:	Catalogue #:	Date:

Individual Spec Sheet

L2STR

LED STRIP

3 CCT Selectable

ORDERING INFORMATION

69393 Order code:

Model number: L2STR-48LS2-Q/3C UPC: 069549027015

Case quantity:

DLC unique ID: S-7WNDJM (DLC Premium) / S-43XGPW (DLC Standard)

PHYSICAL DATA

Length in. (cm): 47 3/8 (120.34) Frosted PMMA Lens material:

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): Volts (V AC): 120-347

Color temperature (K)1: 3 500/4 000/5 000

Lumen output (lm)2: 7 392 Efficacy (Im/W): 132 +08 CRI: Life L70 (h)3: 156 000 Tested LM-80 (h)3: 10 000 0-10 V **Dimming:** 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)

LUMEN SPECIFICATION TABLE

3 50	3 500 K 4 000 K		5 000 K		
Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (lm/W)	Lumen output (Im)	Efficacy (Im/W)
7 392	132	7 784	139	7 336	131

DEFAULT PROGRAMMING

ACCESSORIES (order separately)

Order code	Туре
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.









ship

quick



fixture



dimmable





005





location





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.



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

² 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.

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

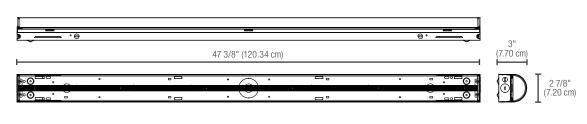


COMPATIBLE DIMMERS¹

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

Dimming range: 0%-100%

DIMENSIONS AND WEIGHT



Net weight (lbs) 4.4

PHOTOMETRIC DATA¹

Polar candela distribution

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

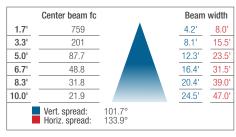
180° 170° 160° 150° 140° 2,200 1,833 1,467 120° 1,100 110 733 100 367 CD: 0 367 800 733 1,100 609 1.467 1,833 2,200 10° - 0° H

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%

7 1 0/ F: 1

Illuminance at a distance



¹ Complete IES files available on our website.



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.



¹ 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.