

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-7WNDJM¹ (DLC Premium) / S-43XGPW² & S-9R7LQZ³ (DLC Standard)

PHYSICAL DATA

Length in. (cm): 47 3/8 (120.34)
Lens material: Frosted PMMA
Housing material: 24 gauge semi-gloss 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): 3 500/4 000/5 000
Lumen output (lm): 7 392
Efficacy (lm/W): 132
CRI: 80+
Life L70 (hrs): 156 000
Tested LM-80 (hrs): 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)

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 LM-80 testing report and projected per IESNA TM-21 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

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.

¹ Stairwell And Passageway Luminaires

² Direct Linear Ambient Luminaires

³ Low-Bay Luminaires for Commercial and Industrial Buildings

ACCESSORIES (order separately)

Order code	Type
68676	Suspension kit - 2 chains (1 m)
70218	10' Complete aircraft cable kit with 5-wire power feed and 2 canopies
70282	10' Single side aircraft cable with canopy (non-power feed)
69405	Continuous row mounting connector
69398	Transparent end caps (set of 2)
69413	Wire guard kit 48"
70166	Reflector wings kit 48"
69396	Replacement lens 48"

INCLUDED IN THE BOX



V-Hooks



Junction Box Cover

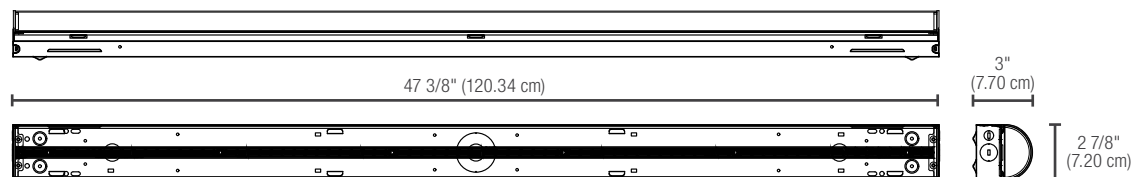
COMPATIBLE DIMMERS¹

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

Dimming range: 0%-100%

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.

DIMENSIONS AND WEIGHT

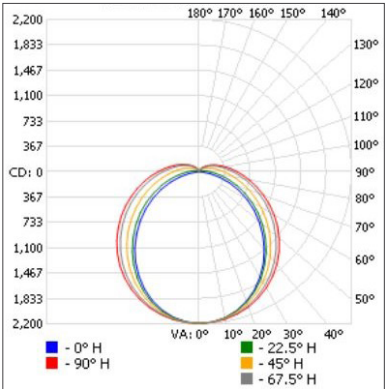


Net weight (lbs)	4.4
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PHOTOMETRIC DATA¹

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'
<div><div></div>Vert. spread: 101.7°</div>			
<div><div></div>Horiz. spread: 133.9°</div>			

¹ 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.