

Individual Spec Sheet

L2SSS

LED SLIM STRIP

ORDERING INFORMATION

Order code: 68118
Model number: L2SSS-96LS2-W/40K
UPC: 069549014459
Case quantity: 1
DLC unique ID: S-US826H (DLC Premium) / S-O5PAR7 (DLC Standard)

PHYSICAL DATA

Length: 94 1/8" (2 392 mm)
Lens material: Frosted PMMA
Housing material: 24 gauge white powder painted steel
Mounting: Surface, suspended or row mounted (junction box cover and mounting brackets)

PERFORMANCE DATA

Watts (W): 90
Volts (V AC): 120-277
Color temperature (K): 4 000
Lumen output (lm): 11 880
Efficacy (lm/W): 132
CRI: 80+
Life L70 (h): 120 000
Tested LM-80 (h): 6 000
Dimming: 0-10V
Power factor: 0.90
THD (%): 10
Frequency (Hz): 50/60
Surge protection (kV): 2.5
Input current (A): 0.75-0.32
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 photometric testing. Initial lumens range: +/- 10 %.

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

ACCESSORIES (order separately)

Order code	Type	Order code	Type
69328	V-Hooks (set of 2)	69080	Remote control for PIR motion sensor
68676	Suspension kit - 2 chains (1 m) ¹	68688	Continuous row mounting connector
69082	10' Aviation cable kit with canopy and dimming wire	68686	Wireguard kit 48"
69069	External mount PIR motion sensor	68683	Replacement lens 48"

¹ Must be used in conjunction with 69328.

COMPATIBLE DIMMERS¹

Brand	Model
Leviton	ILLUMATECH IP710-LFZ
Lutron	DIVADVSTV Maestro MS-Z101 Nova T NTSTV
Philips	Sunrise SR1200ZTUNV

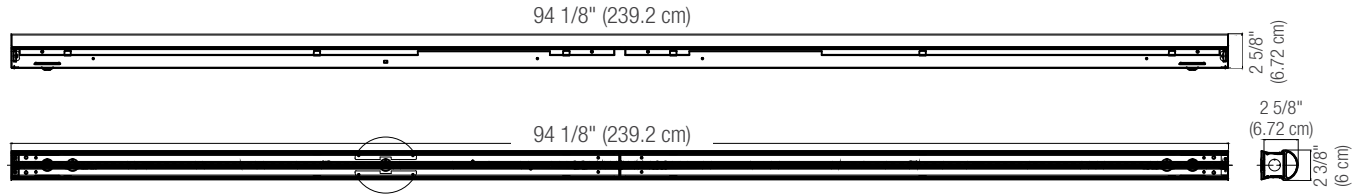
Dimming range: 10%-100%

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.



Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC qualified products list at <https://www.designlights.org/search>.

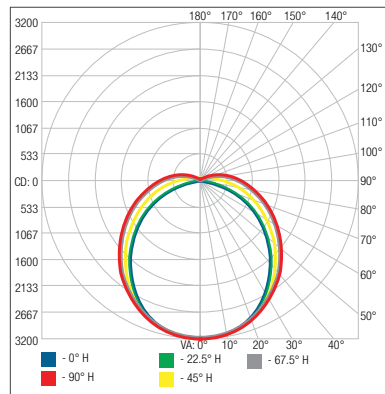
DIMENSIONS



PHOTOMETRIC DATA¹

68118 • L2SSS-96LS2-W/40K • 11 324.7 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	2 477.5	21.9
0-40	4 065.2	35.9
0-60	7 311.9	64.6
60-90	3 008.6	26.6
70-100	2 116.5	18.7
90-120	837.3	7.4
0-90	10 320.5	91.1
90-180	1 004.2	8.9
0-180	11 324.7	100

Illuminance at a distance

	Center beam fc		Beam width
1.7'	1 107		4.6' 7.5'
3.3'	294		8.9' 14.5'
5.0'	128		13.5' 22.0'
6.7'	71.2		18.1' 29.5'
8.3'	46.4		22.5' 36.6'
10.0'	32.0		27.0' 44.1'

Vert. spread: 107.0°
Horiz. spread: 131.2°

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.