

Project: _____

Type: _____

Drawn by: _____ Catalogue #: _____

Date: _____

Individual Spec Sheet

L2SSS

LED SLIM STRIP

ORDERING INFORMATION

Order code: 68117
Model number: L2SSS-96LS1-W/40K
UPC: 069549014442
Case quantity: 1
DLC unique ID: PLNM15SV4DKJ

PHYSICAL DATA

Length: 94 1/8" (2 392 mm)
Lens material: Frosted PMMA
Housing material: Steel with white powder coating
Mounting: Surface, suspended or row mounted

PERFORMANCE DATA

Watts (W): 75
Volts (V AC): 120-277
Color temperature (K):¹ 4 000
Lumen output (lm):² 9 750
Efficacy (lm/W): 130
CRI: 80+
Life L70 (h):³ 120 000
Tested LM-80 (h):³ 6 000
Dimming: 0-10V
Power factor: 0.90
THD (%): 10
Frequency (Hz): 50/60
Surge protection (kV): 2.5
Input current (A): 0.625-0.27
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
68698	V-Hook kit
68676	Suspension kit - 2 chains (1 m) ¹
68697	10' Aviation cable kit

¹ Must be used in conjunction with 68698.

Order code	Type
68689	Push-in metal plug 7/8"
68688	Continuous row mounting connector
68687	Wireguard kit 96"
68684	Replacement lens 96"

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.

This lighting equipment meets requirements of ICES-005 issue 4 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.



**quick
ship**



**LED
fixture**



**dimnable
fixture**



**damp
location**



**ICES
005**



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>.

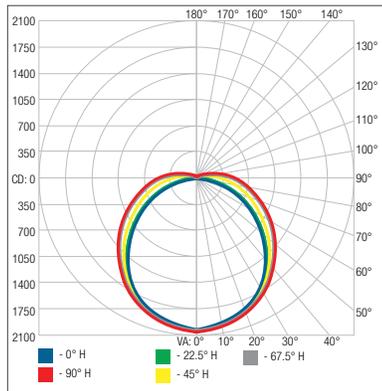
DIMENSIONS



PHOTOMETRIC DATA¹

68117 • L2SSS-96LS1-W/40K • 9 568.5 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	2 091.5	21.9
0-40	3 432.7	35.9
0-60	6 174.4	64.5
60-90	2 539.9	26.5
70-100	1 788.7	18.7
90-120	711.6	7.4
0-90	8 714.3	91.1
90-180	854.2	8.9
0-180	9 568.5	100

Illuminance at a distance

Center beam fc	Beam width
1.7'	936
3.3'	248
5.0'	108
6.7'	60.3
8.3'	39.3
10.0'	27.1

Beam width	Beam width
4.6'	7.6'
8.9'	14.7'
13.4'	22.3'
18.0'	29.8'
22.3'	37.0'
26.9'	44.5'

■ Vert. spread: 106.6°
■ Horiz. spread: 131.6°

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.