

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

Individual Spec Sheet

L2SSQ **LED SLIM STRIP**

Modern Square Lens Design 3 CCT Selectable

ORDERING INFORMATION

Order code:

Model number: L2SSQ-96LS2-Q/3C UPC: 069549023741

Case quantity:

DLC unique ID: S-3WCLUR (DLC Premium) / S-YEOSKQ (DLC Standard)

PHYSICAL DATA

Length in. (cm): 94 3/16 (239.20) Lens material: Frosted PMMA

Housing material: 24 gauge white powder painted steel

Mounting: Surface, suspended or row mounted (see accessories)

Canopy plate for octagonal junction box and mounting brackets are included

PERFORMANCE DATA

Watts (W): Volts (V AC): 120-347

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

Lumen output (lm)2: 11 970 Efficacy (Im/W): 80+ Life L70 (h)3: 186 000 Tested LM-80 (h)3: 9 000 Dimming: 0-10 V 0.90 Power factor: THD (%): 10 Frequency (Hz): 50/60 Surge protection (kV): 2.5 Input current (A): 0.26-0.75

Operating temp. range: -20°C to 50°C (-4°F to 122°F)

LUMEN SPECIFICATION TABLE

3 500	K	4 000	K	5 000	K
Lumen output (Im)	Efficacy (lm/W)	Lumen output (Im)	Efficacy (lm/W)	Lumen output (Im)	Efficacy (lm/W)
11 970	133	12 060	134	12 150	135

DEFAULT PROGRAMMING

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.













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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 %

^{**}Journal values are derived from ILCS 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.



ACCESSORIES (order separately)

Order code	Туре	Order code	Туре
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	68687	Wireguard kit 96"
69069	External mount PIR motion sensor (120-277 V only)	69067	Replacement lens 96"

¹ Must be used in conjunction with 69328.

COMPATIBLE DIMMERS¹

Brand	Model number
Leviton	IllumaTech IP710-LFZ IllumaTech IP710-DLZ IllumaTech IP710-D0Z Decora DS710-10Z
Lutron	Nova T NTSTV-DV Nova NFTV Diva DVTV-WH
Legrand	RH4FBL3PW

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 one-retain.

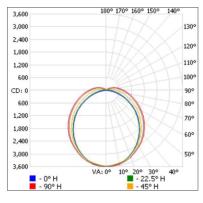
DIMENSIONS



PHOTOMETRIC DATA¹

69047 • L2SSQ-96LS2-Q/3C • 4 000 K • 12 050.3 lm

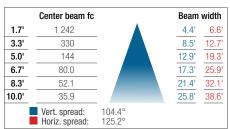
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	2 750.3	22.8
0-40	4 489,2	37.3
0-60	7 968.9	66.1
60-90	3 048.1	25.3
70-100	2 112.1	17.5
90-120	848.5	7
0-90	11 017.0	91.4
90-180	1 033.3	8.6
0-180	12 050.3	100

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.

