

Project: _____

Type: _____

Drawn by: _____ Catalogue #: _____

Date: _____

*Individual Spec Sheet***L2SNR CHOICE****LED SLIM STRIP WITH ROUND LENS**

3 CCT Selectable

ORDERING INFORMATION

Order code: 69844
Model number: L2SNR-24LS1-Q/3C/CHOICE
UPC: 069549030640
Case quantity: 9
DLC unique ID: S-4HXSFR¹ (DLC Premium) / S-YM0HFH² (DLC Standard)

PHYSICAL DATA

Length in. (cm): 22 1/4 (56.40)
Lens material: Frosted PMMA
Housing material: 24 gauge semi-gloss white powder painted steel
Mounting: Surface, suspended or row mounted (Junction box cover included)

PERFORMANCE DATA

Watts (W): 20
Volts (V AC): 120-347
Color temperature (K):¹ 3 500/4 000/5 000
Lumen output (lm):² 2 900
Efficacy (lm/W): 145
CRI: 80+
Life L70 (hrs):³ 156 000
Tested LM-80 (hrs):³ 10 000
Dimming: 0-10 V
Power factor: 0.90
THD (%): 10
Frequency (Hz): 50/60
Surge protection (kV): 2.5
Input current (A): 0.167-0.058
Operating temp. range: -20 °C to 50 °C (-4 °F to 122 °F)

¹ Typical colour temperature range: +/- 5 %.² Lumen values are derived from DLC reported data at 4 000 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)
2 600	130	2 900	145	2 700	135

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 Luminaires² Direct Linear Ambient Luminaires

ACCESSORIES (order separately)

Order code	Type
69992	V-Hooks (Set of 2)
68676	Suspension kit - 2 chains (1 m) ¹
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)
69905	Continuous row mounting connector
69898	Transparent end caps (set of 2)
68685	Wire guard kit 24"
69900	Replacement lens 24"

¹ Must be used in conjunction with 69992.

INCLUDED IN THE BOX



Junction Box Cover

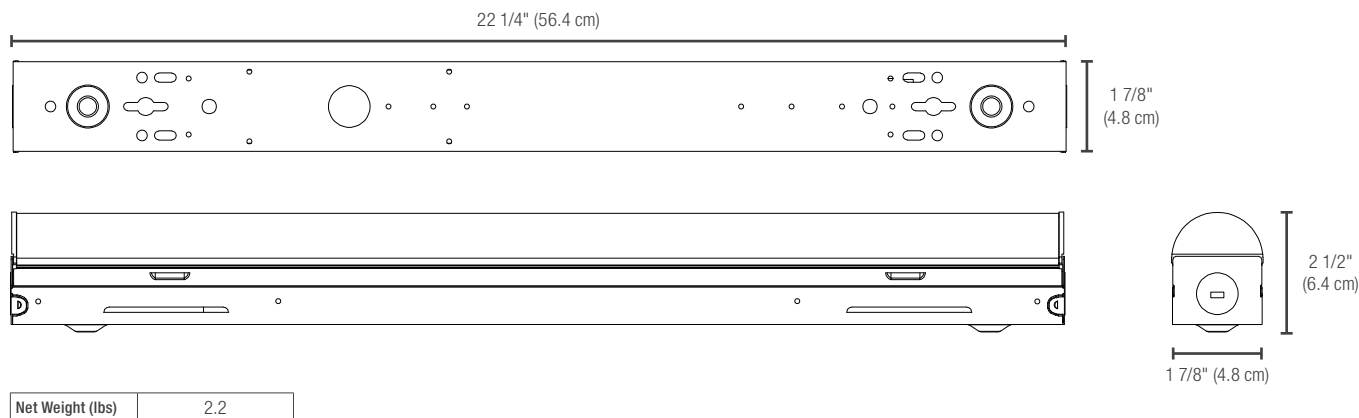
COMPATIBLE DIMMERS¹

Brand	Model
Leviton	IllumaTech IP710-LFZ
	Decora DS710-10Z
Lutron	Nova T NTSTV-DV
	Nova NFTV
	Diva DVSTV
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 operation.

DIMENSIONS AND WEIGHT

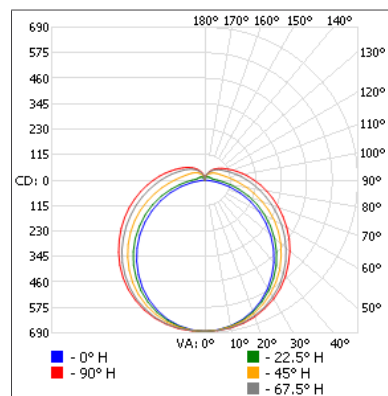


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PHOTOMETRIC DATA¹

69844 • L2SNR-24LS1-Q/3C/CHOICE • 4 000 K • 2 748.8 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	538.0	19.6
0-40	890.4	32.4
0-60	1 629.6	59.3
60-90	721.6	26.3
70-100	531.0	19.3
90-120	276.1	10
0-90	2 351.2	85.5
90-180	397.6	14.5
0-180	2 748.8	100

Illuminance at a distance

Center beam fc		Beam width	
2.0'	170.6	5.7'	12.6'
4.0'	42.6	11.3'	25.1'
6.0'	19.0	17.0'	37.7'
8.0'	10.7	22.7'	50.2'
10.0'	6.8	28.3'	62.8'

■ Vert. spread: 109.6°
■ Horiz. spread: 144.7°

¹ Complete IES files available on our website.

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