

CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#:

DESCRIPTION



SLNLED Series

The SLNLED narrow strip series is suitable for general purpose lighting in a wide variety of environments. The optional symmetrical and asymmetrical reflectors make this fixture a great fit for any commercial, industrial, retail or cove lighting applications.













FEATURES & SPECIFICATIONS

Intended Use

The SLNLED narrow strip series is suitable for general propose lighting in a wide variety of environments. The optional symmetrical and asymmetrical reflectors make this fixture a great fit for any commercial, industrial, retail or cove lighting applications.

Construction

The body is constructed of 24 gauge, made in USA commercial grade steel with hot dip galvanized finish (6.5µm on both sides).

Finish: Paint after fabrication (PAF) of galvanized body adds high resistance to rust over its lifetime.

Optics

Acrylic lens option helps to diffuse the LED source pixilation, without compromising light output.

Electrical

Long-life LEDs PCB mounted, coupled with high-efficiency drivers, provide extended service life. Driver disconnect is provided where required to comply with U.S. and Canadian codes. The Thermally protected drivers are rated for -40°C to 50°C .

Dimming

LED drivers deliver dimming from a 0-10V control signal. Dims to 10% standard.

Installation

Drivers and internal components are accessible from the floor in standard products. LED boards include plug-in connectors for future upgrades. Damp location listed. End caps can be used to join strips from end to end for continuous row mounting on non lensed versions. This fixture may be suspended via optional cable hanging kit or surface mounted on surfaces such as ceilings and walls. This fixture has numerous knockouts for easy installation. For continuous row mounting consult factory.

Listing

UL listed to US and Canadian safety standards. Damp location listed. Fixtures are Assembled in America. DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

Warranty

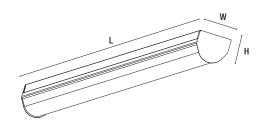
Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing.

IMPORTANT: In order to maintain proper operation and warranty coverage for units with Emergency back up, the battery must be recharged once per year prior to installation.

NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 $^{\circ}$ C. Specifications subject to change without notice.

LINE DRAWING

DIMENSION	L	W	Н
2FT	24"	2.5"	3.375"
4FT	48"	2.5"	3.375"
8FT	96"	2.5"	3.375"



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ORDERING INFORMATION

Example: SLNLED4-30D101L840

SERIES	SIZE	LUMENS	VOLTAGE	# OF Drivers	LENS	CRI	COLOR TEMP	OPTIONS	EMERGENCY	FINISH
	[2]:2	[-30] : 3000 Lumens						[BLANK]: No Option [OS]: External Occupancy PIR Sensor (On/Off) [OSI]: Internal Occupancy Microwave Sensor (On/Off & Step Dimming)*** [OS20]: External Occupancy Microwave Sensor**** [W6-3]: Flex Whip-6 3 Wire** [W6-515]: Cord-6 SJ-515 Plug**	[BLANK] : No Option [EM] : 10% Emergency back-up	[BLANK] : White [BK] : Black [RAL] : Custom Color*
		[-40] : 4000 Lumens								
		[-50] : 5000 Lumens								
		[-60] : 6000 Lumens								
		[-30] : 3000 Lumens								
		[-40] : 4000 Lumens		[1]:						
		[-50] : 5000 Lumens					[35] : 3500K [40] : 4000K [50] : 5000K			
		[-60] : 6000 Lumens								
	[4] : 4′	[-70] : 7000 Lumens								
		[-80] : 8000 Lumens	[D] : 120-277VAC	1 Driver		[L8]:				
SLNLED		[-90] : 9000 Lumens	[E]: 277-480VAC			CRI +/- 80				
		[-100] : 10000 Lumens								
		[-50] : 5000 Lumens								
		[-60] : 6000 Lumens								
		[-70] : 7000 Lumens								
	F03 41	[-80] : 8000 Lumens								
	[8] : 8′	[-90] : 9000 Lumens	[2]: 2 Drivers							
		[-100] : 10000 Lumens								
		[-120] : 12000 Lumens		[2]:						
		[-150] : 15000 Lumens								

 $[\]ensuremath{^{*}}\xspace \ensuremath{\text{MOQ}}\xspace$ Required, contact factory for details.

PERFORMANCE SPECIFICATIONS

OFDIFO LUMEN DAOVAGE		400	DOK	5000K		MAX	
SERIES LUMEN PACKAGE	LUMENS	LPW	LUMENS	LPW	WATTAGE		
SLNLED4-30D101	3000	2971	124	2927	122	24.17	
SLNLED4-40D101	4000	3886	119	3837	117	33.1	
SLNLED4-50D101	5000	4612	112	4576	111	41.46	
SLNLED4-60D101	6000	6047	120	5859	117	50.9	
SLNLED4-70D101	7000	6932	119	6731	116	58.65	
SLNLED4-80D101	8000	8397	160	8393	158	69.71	
SLNLED4-90D101	9000	8688	110	8567	108	79.82	

^{**} Other whip, cord and plug options available, contact factory for details.

^{***}Preprogrammed to 10% dim after 30 minutes. Settings can be adjusted via wireless remote control: OSI-REMOTE-MH12 (Sold Separately).
****Preprogrammed to 10% dim after 30 minutes. Settings can be adjusted via wireless remote control: OS20-REMOTE-MH01 (Sold Separately).

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ACCESSORIES

TAMGRIP-10FT-KITALL IN ONE, 10FT HANGER KIT

0553-3296



*Accessories sold separately.