

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

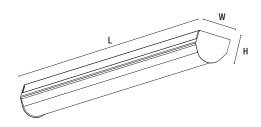
Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing.

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 $^{\circ}\text{C}.$ 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: SLNLED4-30D0L835

SERIES	SIZE	LUMENS	VOLTAGE	LENS	CRI	COLOR TEMP	OPTIONS	EMERGENCY	FINISH
	[2]:2	[-30] : 3000 Lumens				[35] : 3500K	[BLANK] : No Option [OS] : External Occupancy PIR Sensor (On/Off) [OSI] : Internal Occupancy Microwave Sensor	[BLANK] : No Option	[BLANK] : White
		[-30] : 3000 Lumens	_						
		[-40] : 4000 Lumens	-						
		[-50] : 5000 Lumens	_						
	[4] : 4′	[-60] : 6000 Lumens	[D]: 120-277VAC [BLANK]: No Lens [L8]:						
SLNLED		[-80] : 8000 Lumens		[L8] : CRI 80+	[F8]: [YUJ · YUUUK	(On/Off & Step Dimming)***	[EM] : 10%	[BK] : Black	
GENEED		[-100] : 10000 Lumens	[E]: 2//=40UVAC	[0] : Opaque Lens	Upaque Lens	[50] : 5000K	[0S20] : External Occupancy Microwave Sensor**** [W6-3] : Flex Whip-6 3 Wire** [W6-515] : Cord-6 SJ-515 Plug**	Emergency back-up	[RAL]: Custom Color*
		[-60] : 6000 Lumens							
		[-80] : 8000 Lumens							
	[8]:8	[-100] : 10000 Lumens							
		[-120] : 12000 Lumens							
		[-150] : 15000 Lumens							

PERFORMANCE SPECIFICATIONS

			WITHOUT LENS			
Series	Lumen Package	Lumens @ 4K	LPW @ 4K	Lumens @ 5K	LPW @ 5K	Max Wattage
SLNLED2-30	3000	3080	141.6	3170	141.6	20.98
SLNLED2-40	4000	4000	141.6	4120	141.6	27.97
SLNLED4-30	3000	3080	141.6	3170	141.6	20.98
SLNLED4-40	4000	4000	141.6	4120	141.6	27.97
SLNLED4-50	5000	4875	141.6	5020	141.6	33.21
SLNLED4-60	6000	5995	157.63	6150	157.63	37.83
SLNLED4-80	8000	8000	157.63	8200	157.63	50.5
SLNLED4-100	10000	9950	157.63	10200	157.63	62.8
SLNLED8-60	6000	5995	157.63	6150	157.63	37.83
SLNLED8-80	8000	8000	157.63	8200	157.63	50.5
SLNLED8-100	10000	9950	157.63	10200	157.63	62.8
SLNLED8-120	12000	12000	157.63	12360	157.63	75.66
SLNLED8-150	15000	14975	157.63	15400	157.63	88.52
			WITH LENS			
SLNLED2-30 w/ Lens	3000	3150	139.64	3200	139.64	22.73
SLNLED2-40 w/ Lens	4000	4000	139.64	4120	139.64	28.84
SLNLED4-30 w/ Lens	3000	3200	139.64	3250	139.64	23.77
SLNLED4-40 w/ Lens	4000	4000	139.64	4120	139.64	28.84
SLNLED4-50 w/ Lens	5000	4610	139.64	4700	139.64	33.21
SLNLED4-60 w/ Lens	6000	6000	152.87	6180	152.87	38.59
SLNLED4-80 w/ Lens	8000	8000	152.87	8240	152.87	51.45
SLNLED4-100 w/ Lens	10000	10000	152.87	10300	152.87	64.31
SLNLED8-60 w/ Lens	6000	6000	152.87	6180	152.87	38.59
SLNLED8-80 w/ Lens	8000	8000	152.87	8240	152.87	51.45
SLNLED8-100 w/ Lens	10000	10000	152.87	10300	152.87	64.31
SLNLED8-120 w/ Lens	12000	12000	152.87	12360	152.87	77.17
SLNLED8-150 w/ Lens	15000	14000	152.87	14420	152.87	90.03

^{***}Preprogrammed to 10% dim after 30 minutes. Settings can be adjusted via wireless remote control: 0SI-REMOTE-MH12 (Sold Separately).
****Preprogrammed to 10% dim after 30 minutes. Settings can be adjusted via wireless remote control: 0S20-REMOTE-MH01 (Sold Separately).

^{*} M00 Required, contact factory for details.
** Other whip, cord and plug options available, contact factory for details.

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ACCESSORIES

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





*Accessories sold separately.