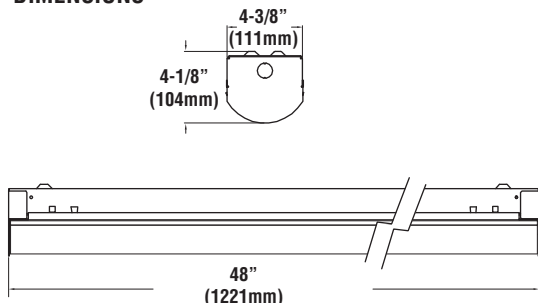


## LED LENSED STRIP - SDL



### DIMENSIONS



LIGHT OUTPUT - SDL (4 foot)				
	Lumens (Nominal)			
	CW	NW	WW	W
LW	3430	2880	2780	29
SS	4056	3365	3216	34
HO	5440	4620	4420	44
VHO	6690	5520	5260	57

Consult factory for 2 foot values

### PRODUCT HIGHLIGHTS

- Accepts optional plug-in wiring feature for continuous row installation
- Alignment couplers furnished for continuous row installation
- Channel cover equipped with quarter-turn, captive fasteners for easy access to ballast compartment

**EXPECTED LIFE** - Projected life of at least 60,000 hours. Contact factory for TM-21 detail.

**LEDS** - Use of closely-spaced medium-power, high-brightness chips minimizes pixelation and provides uniform lens luminance. Available in Cool White (5300°K), Neutral White (4100°K) and Warm White (3500°K) color temperatures. CRI >= 80 (CW > 70). LM-80 reports available.

**CONSTRUCTION** - Fixture housing, end sections, and channel cover constructed of code-gauge, die-formed steel.

**LENS** - Specially designed frosted extruded lens with micro prisms for maximum source diffusion and soft, even illumination.

**FINISH** - All metal parts are painted after fabrication following treatment with phosphate rust inhibitor. Finish coating of housing reflecting surfaces is with high-reflectance (minimum 92%) polyester powder.

**ELECTRICAL** - Universal voltage (120-277 Vac) input, 50/60Hz. Power factor > 0.9, THD < 20%, in-rush current < 15 Amps.

**DRIVER** - High-performance isolated driver features over-voltage, over-current and short-circuit (with auto-recovery) protection. Driver module is sealed to IP66 protection levels, with a Class A sound rating. 0-10 volt dimming standard.

**OPERATING TEMPERATURE** - -40°C - +40°C (-40°F - 104°F).

**WARRANTY** - Limited 5-year warranty.

**PHOTOMETRICS** - Please visit our website at [www.lsi-industries.com](http://www.lsi-industries.com) for detailed photometric data.

**LISTING** - Listed to UL 1598 and other U.S. and Canadian safety standards



### ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **SDL 4 LED HO CW UE**

Prefix	Length	Light Source	Lumen Output	Color Temperature	Line Voltage	Options
SDL - Strip With Diffused Lens	2 - 2 foot 4 - 4 foot	LED	LW - Low Watt SS - Super saver HO - High Output VHO - Very High Output	CW - Cool White WW - Warm White NW - Neutral White	UE - Universal Electronic (120-277V)	EM - Emergency Battery Pack DIM - 0-10V Dimming

### ACCESSORY ORDERING INFORMATION (Accessories are field installed)

Description	Order Number
Clamp Hanger	CH12
Chain Hanger Set (36" length)	CHS3
Chain Hanger Set (60" length)	CHS5