



Catalog Number	
Project	Type

FEATURES & SPECIFICATIONS

APPLICATION — LED Strips are a great way provide affordable and adequate lighting while still saving energy. With 50,000 hours of life at L70 standard and a 5-year limited warranty the fixture maintenance cost is reduced substantially over time.

FEATURES — Premium housing crimped along sides for extra rigidity and straight alignment. Accepts optional plug-in wiring feature for continuous row installation. Alignment couplers furnished for continuous row installation. Can be surface or pendant mounted, individual or in rows. Numerous KO's for easy installation.

FINISH — Post painted housing and components with a Lighting White Polyester type paint which has a UV stabilizer included with a 93% reflectivity. Raw steel goes through our custom wash system with a mild solvent and pre-treatment "rust inhibitor" before passing through a preheat oven. After the paint is applied the fixture then passes through the cure oven for maximum adhesion. Each fixture is painted to a minimum of 2-3 mil thickness for extra durability.

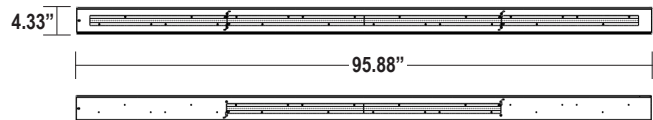
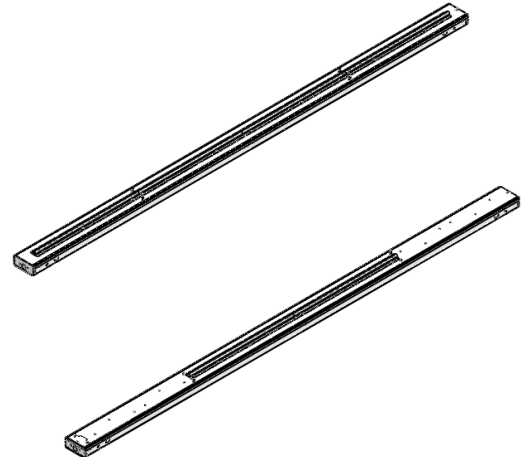
ELECTRICAL SYSTEM — Long life LED's and high efficiency drivers work together to provide superior performance in an efficient package to deliver optimal performance. LED's available in 3500K, 4000K and 5000K with a CRI >82. Electronic drivers are available in 120/277 volt applications. 0-10V dimming as well as 50% step dimming capabilities come standard. When in the step dimming 50% position the 0-10V leads may still be utilized for further dimming control.

LISTINGS — ETL listed. LM79 and LM80 tested.

WARRANTY — The complete luminaire is covered by a 5-year limited warranty.



LED Strip Light LS SERIES



Series	Length & Width
LS	95.88" x 4.33"

ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

Example: **LS5254D**

LS				
Series	Length ³	Wattage	Delivered Lumens/CCT	Voltage
LS	4 4'	26 ¹	24 2445 Lumens / 3000K (26W Only)	D Multi-Volt ²
	8 8'	42 ¹	26 2630 Lumens / 4000K (26W Only)	
		52 ^{1,4}	39 3906 Lumens / 3500K (42W Only)	
			42 4200 Lumens / 4000K (42W Only)	
			43 4251 Lumens / 5000K (42W Only)	
			49 4929 Lumens / 3500K (52W Only)	
			53 5300 Lumens / 4000K (52W Only)	
			54 5364 Lumens / 5000K (52W Only)	

Options (Order as separate line items)

SS Sensor Snap-In

NOTES

- Actual wattage may differ by ±5% while operating 120/277V ±10%.
- Multi-Volt is 120/277V.
- Wattage/Delivered Lumen packages do not change based on the fixture being a 4'/8' unit. 8' units may have the LED light components centered within the length of the fixture depending on wattage ordered.
- 52W unit only available in the 8' version.