

# ThinLUX™ SL

Architectural LED Lighting by the Inch

Neutek USA

NEW TECHNOLOGY TODAY



The ThinLUX SL series from Neutek offers customers tailored fit wide-angle area lighting for superior performance and reliability using ultra-thin state of the art LED technology. It runs 800% cooler at 90% energy savings with zero maintenance in excess of 20 years.

Measuring only 1/8" tall x 1/2" wide it is the smallest footprint and lowest profile continuous lighting in its class. Sealed 'water-tight' in cool, natural, or warm white and other basic colors.

Installation is easy peel-n-stick and operates on safe "flicker free" low voltage DC. Multiple units can be connected up to 50 ft in single or linked configurations. ThinLUX is made in the USA and includes a Limited Lifetime Warranty.

## APPLICATIONS

- Kitchen Upper and Lower Cabinets
- Kitchen Islands, Patio, Barbecue Pits
- Toe Kicks, Stairwells and Closets
- Valences, Eaves, Awnings, Shelving
- Gazebos, Canopies, and Security Lighting
- Lamp Housings and Industrial Enclosures
- RV's, Boats, Trailers, and Automotive

## FEATURES AND BENEFITS

- Measures 1/8" tall x 1/2" wide up to 96" sections
- Any length up to 50 feet in 3" to 12" increments
- 12VDC 3/4 watt to 3 watts per foot power used
- Waterproof to 15 ft, UV rated, -30°F to +130°F
- Up to 200 lumens per ft (15 watt incandescent)
- 24 ga flex zip cord end-to-end or single ended
- Clear flat PVC sleeved, built-in adhesive back

## HOW TO ORDER

Light Strip	<b>SL</b>	<b>n</b>	-	<b>XX</b>	<b>c</b>	<b>12-150</b>
	Style	Series		Length (inches)	Color Code	Volts - Angle
		00 = 0.7 watt / ft* 0 = 1.5 watt / ft* 1 = 3.0 watt / ft*		Series 00 = 12" increments Series 0 = 6" increments Series 1 = 3" increments	C = Cool W = White WW = Warm White R = Red Y = Yellow B = Blue G = Green	
				(example: SL1-9W12-150)		

\* 70 lumens per Watt (01/2008)

Power Supply	<b>PS1</b>	-	<b>XX</b>	-	<b>12V</b>
	Style		Size (watts)		Volts DC
	85 - 264 VAC		25 = 25 watt 40 = 40 watt 60 = 60 watt 100 = 100 watt 150 = 150 watt		Regulated > 95% efficient