

# "SUMMIT" Series ILT-PC-1X2



## ILT INNOVATIONS

Products • Capabilities • Applications

**InternationalLight**  
TECHNOLOGIES

International Light Technologies has provided innovative design and engineering solutions for LED lighting applications for 50 YEARS.

Let us provide you the quality, performance and cost-effective LED solutions you require.

### Applications:

- Internally Illuminated Sign Cabinets
- Channel Letters: Face and Halo
- Architectural Lighting
- Cove and Accent Lighting

### Features:

- 2 5050 SMD LED's per module.
- 2 modules per ft, 25ft per strip.
- 3M VHB double faced tape.
- Mechanical fasteners for a secure installation included.
- Low power draw, 60 ft of modules on a 12 volt 60 watt power supply.
- Lumen output for White: 80 lm per foot.
- Controlled color consistency, 6500K color temperature.
- Constant Current Technology on the Board.
- NEMA 6-6p or IP67 Rated.
- UL Recognized in US and Canada.



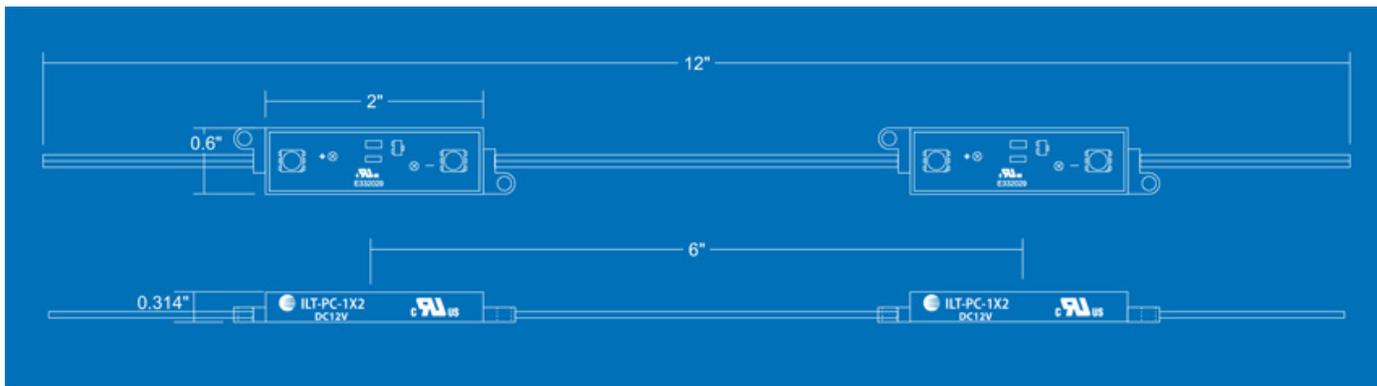
### Specifications:



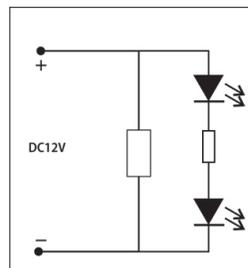
Part#	Description	Operating Voltage	Current (mA)	Wattage	LEDs / Module	Color Peak Wavelength (nm)	Beam Angle	Module Dimensions (LxWxH)	Luminous Flux/Foot	Qty 60 Watt Power Supply
ILT-PC-1X2-W	Cold White SMD LED Module	12V	80	0.48	2	White (6500)	140	2"x.6"x0.314"	80	120 modules
ILT-PC-1X2-R	Red SMD LED Module	12V	80	0.48	2	Red (623)	140	2"x.6"x0.314"	36	120 modules

Special Order on Summit Series - Amber, Yellow, Green and Blue. 4 to 6 week Lead Time.

### Mechanicals:



### Circuit Diagram:



For additional information call:  
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