

# Product Overview



## LEDBARY-XX-YY LED Bar Y Spec Sheet



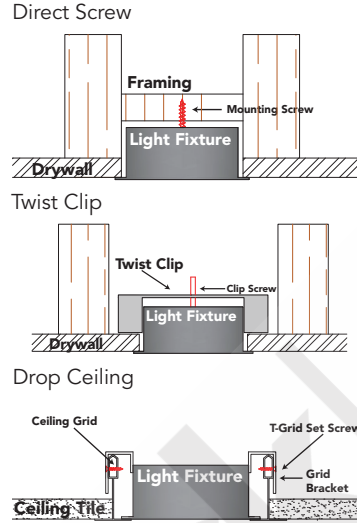
Custom-Built and tailor made to your desire, our **LEDBAR Y** is a 1" wide compact low-voltage recessed linear LED fixture capable of holding high output LED strips, making it a perfect solution for a wide variety of modern linear lighting applications, such as illuminating garages, warehouses, or in industrial lighting.

It is conveniently available in a wide range of color options, and can be built in any size up to 96" as one continuous piece. Longer runs and extended fixtures can be achieved through linkable or custom configurations.

### Features

- Tailor Made to Your Specs! Achieve a high-end, bespoke look and feel in your space.
- Available in full range of White color temperatures, RGB (Color Changing), RGB+W (Color Changing and White), and Tunable White.
- Standard >90 CRI, CRI>95 available!
- Easily Install using provided mounting clips
- Dimmable (Pair with Dimmable Driver)
- Ultra Long Lifetime (70,000+ Hours)
- UL-Listed
- **5-Year Warranty**

### Mounting Options



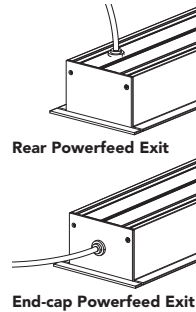
### Available Colors

<b>2200K</b> Amber White	<b>2700K</b> Incandescent White
<b>3000K</b> Warm White	<b>4500K</b> Natural White
<b>6500K</b> Bright White	<b>RGB</b> Color Changing
<b>RGB+W</b> Color Changing+White	<b>CCT</b> Tunable White

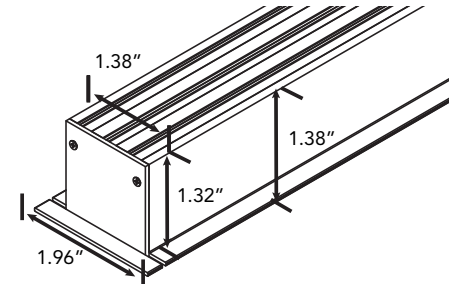
### Quick Specs

<b>Sizes</b>	Any size from 4"-96" (Linkable For Long runs)	
<b>Input Voltage</b>	12VDC or 24VDC	
<b>Power Output</b>	Power Output Per Strip	
	3W/ft White	3.5W/ft RGB
	6W/ft H/O White	6W/ft RGB+W/CCT
<b>Light Output</b>	180 lumens/ft (White) 480 lumens/ft (High-Output White)	
<b>Efficiency</b>	60 lumens/Watt (White) 80 lumens/Watt (High-Output White)	
<b>Lifetime</b>	70,000+ Hours (L-70)	
<b>Environment</b>	Suitable for Dry or Damp Locations (Waterproof Available Upon Request)	

### Power-Feed Type



### Dimensions

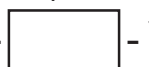


Input Voltage



12V  
24V

Output



II: Standard (<3W/ft)  
III: RGB+W/CCT Only (<6W/ft)

Custom Size



enter size in inches

CRI



CRI>90 Standard  
CRI>95 High-Output

Color



AW: 2200K  
IW: 2700K  
WW: 3000K  
NW: 4500K  
BW: 6500K  
Custom (MOQ/+2Weeks)

RGB  
RGB+W: 6500K  
RGB+WW: 3000K  
CCT

Power Feed Length



Standard: 8ft  
Custom Size: enter size in inches

Power Entry



Entry Location:  
Rear  
Endcap

**GlowbackLED®**

16409 NW 8<sup>th</sup> Ave

Miami Gardens, FL 33169

1-800-679-4902 • info@bluegateinc.com

GlowbackLED® is a registered trademark of Bluegate Inc  
©2018 Bluegate Inc. All Rights Reserved  
Specifications subject to change without notice

