

EL-LB12 | EL-LB24 LED Slim Surface Linkable Light Bars 12V DC

SPECIFICATION SHEET

JOB NAME:

LOCATION:

QUOTE/REF#:

DESCRIPTION

LED Slim Surface Lights Bars are ideal for multiple environments such as coves and soffits, retail displays, undershelf, undercabinet, and step lighting. The 12V DC LED Slim Surface Light Bars are linkable and designed to perform efficiently in conditions where fluorescent, halogen, and low voltage luminaries have traditionally been used.

Available in 1 ft. or 2 ft length with Warm White or Cool White LED color temperature options. Each light bar includes 20 in. power cords with male and female linkable 5.5 mm x 2.1 mm DC barrel plugs attached to each end. Link up to 12 bars together with our easy plug and play power cord and plugs.

Custom length (up to 79 inches) Light Bars are also available. Contact us by email at sale@step1dezigns.com or call 949-270-0250 to order.

KEY FEATURES

- Male-female linkable design
- Aluminum housing for excellent heat dissipation
- Even Illumination without any hot spots
- Enjoy Hassle-free, safe and easy Installation
- Low profile design for applications where space is limited
- Energy Efficient LED chipsets
- UL, ETL Listed

APPLICATIONS

- Decorative Lighting for Tradeshows, Exhibition, Retail Displays
- Downlighting or Uplighting Applications
- Backlighting or Edge-Lighting
- Under-cabinet, Under-Counter, or cove lighting
- Automotive Interior Lighting



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SPECIFICATIONS

Brightness:	265 Lumens per ft
Power (Watts):	2.4 watt per ft
Input Voltage:	12V DC
LED CCT:	3000K Warm White or 6000K Cool White
CRI:	90+
IP Rating:	IP20
Environment:	Indoor Use - Dry Location
Beam Angle:	125°
Length:	12 in or 24 in
Width:	0.67 in / 17.02 mm wide
Height:	0.35 in / 8.89 mm thick
Mounting:	Surface Mounting
Required:	12V DC LED Driver
Manufacturer:	Elumalight
Rating:	UL, ETL
Avg. Lifetime:	± 30,000 - 50,000 hours