

LED LADDER BACKLIGHT 92" x 39.5"

SPECIFICATION SHEET



Applications:

Graphic Display, Lightbox, AD Board, Signage, etc.

Features:

- Uniform Illumination
- Reliable and Predictable Lighting Results
- Powered by High Quality LED Chipset
- Energy Efficient Light Output
- Easy Installation
- 40 Strips per Roll
- Drivers are sold seperately, see related products for more details

39.5"

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Description:

The Ladder LED Backlight is our latest industry-leading backlighting technology. The Ladder is powerful, efficient and affordable. It is the most advanced and versatile lighting solution for illuminated signs, fabric displays, and general back-lighting applications.

The advantage of using LED Ladder Back light eliminates dark areas with even lighting distribution; Meanwhile, it adopts flexible curl design which can be applied to curved surfaces. It's installation and packaging are very convenient. LED backlight Ladder is an energy saving product, which is a perfect alternative to fluorescent lamps, EEFL & other traditional sources. Contact us to find out how The Ladder LED is right for your project.

Specification:

Wattage: 4.8w per Strip - 192w per sheet

Voltage: DC12V ± 0.5V
Color Temp: 10,000 - 14,000k
Brightness: 420 Lumen per Strip
16800 Lumen per Sheet

Beam Angle: 120°

Number of LEDs: 24ED Chips per Strip

960 LED Chips per Sheet
Dimmable: Yes, with Dimmable Driver
Size: 90" H x 39.5" W

2" Spacing Between Strips Lifespan: ± 30,000 - 50,000 hours

Power Method: Hardwiring to LED power supply with

16 AWG or thicker wire

Power Supply: 350w 12V DC LED Driver

3 Wire Power Cord

Mounting Installation varies from user to user. Each strip of LED has (2) connection hubs that have holes

that can be used for screws, nails, wire, zip

ties, hooks.



"T" connector means you can adjust the height in 2" increments. Can be hung by inserting heavy string or nylon zip ties.



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Back-Lit LED Ladder Light Mounting Kit Included