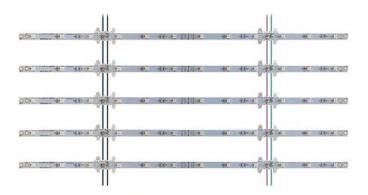


RGB LED LADDER BACKLIGHT 80" x 20"

SPECIFICATION SHEET



Applications:

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

Features:

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

Description:

The RGB LED Ladder Backlight is our newest industry-leading backlighting technology. It is powerful, energy efficient, and affordable. Our RGB LED Ladder Light is the most advanced and versatile lighting solution for illuminated signs, fabric displays, and general back-lighting applications. For a variety of different size boxes, it uses backlight design. The advantage is that there is no dark areas or hotspots. Additionally, it adopts flexible curl design which can be applied to curved surfaces. It's installation and packaging are very convenient. RGB LED backlight Ladder is the perfect way to illuminate with vibrant colors.

Specification:

Wattage: 2.4w per Strip - 96w per sheet

Voltage: DC12V ± 0.5V

LED Color: RGB (Red, Green, Blue)
Brightness: 90 Lumen per Strip

3600 Lumen per Sheet

Beam Angle: 120°

Number of LEDs: 12ED Chips per Strip

480 LED Chips per Sheet

Size: 80" H x 20" W

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

Working Temp: -20°C - 50°C

Power Method: Hardwiring to RGB Controller & Power Supply

Power Supply: 150w 12V DC LED Driver

350w 12V DC LED Driver

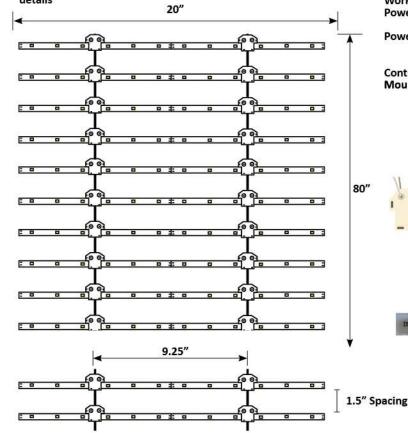
3 Wire Power Cord

Controller: RGB+W Touch Controller with Remote

Mounting Installation varies from user to user. Each strip of LED has connection hubs with holes that

can be used for screws, nails, wire, zip ties, hooks. This light fixture should be hardwired

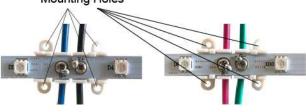
to the recommended power supply.





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

Mounting Holes





Back-Lit LED Ladder Light Mounting Kit Included