

EL-EG LED Edge-Lit Tape Light 12V DC

SPECIFICATION SHEET

JOB NAME: LOCATION: QUOTE/REF#:



SPECIFICATIONS

480 Lumens/ft **Brightness:**

1574 Lumens/meter

Power (Watts): 3.2 watt/ft

10.5 watt/meter

Input Voltage: 12V DC

LED CCT: 6000K Cool White

CRI: 90 +IP Rating: **IP20**

Environment: Indoor Use - Dry Location

Beam Angle: 120°

LED Density: 36 LEDs/ft

600 LEDs/reel

LED Chip Size: SMD 335

LED Spacing: 0.33 in / 8.4 mm

16.4 ft / 5 meters long Length: Width: 0.31 in / 8 mm wide 0.08 in / 2 mm thick Height:

Cut Increment: 1 in / 25.4 mm at cut marking

Backing: 3M Adhesive Manufacturer: Elumalight Rating UL, ETL, RoHS

Avg. Lifetime ± 30,000 - 50,000 hours Required: 12V DC LED Driver

DESCRIPTION

12V DC LED Edge-Lit Tape Light is made with commercial-grade SMD 335 Chipsets with 120 LED Chips per meter length. Featuring 90+ CRI with high output and even illumination and perfectly designed for tradeshow decoration, exhibition lighting, retail display lighting, edge-lighting, back-lighting applications, and more. Sold in 16 ft reels.

KEY FEATURES

- Maintenance-free
- Solid-State Construction
- High shock and Vibration Resistance
- SMD 335 LED Chips are bright, and energy-efficient
- No RF interference
- Up to 50,000 hours Lifespan
- **UL. ETL Listed**

APPLICATIONS

- Edge Lighting or Back Lighting Applications
- Decorative Lighting for Tradeshows, Exhibition, Retail Displays
- Architectural lighting for corridors, canopies, archways, or windows
- **Downlighting or Uplighting Applications**
- Under-cabinet, Under-Counter, or cove lighting
- Custom DIY projects

Cuttable every 1 in. at the cutmark 0.31 in.













