

EL-FX LED ZigZag Tape Lights 12V DC

SPECIFICATION SHEET

JOB NAME:	
LOCATION:	
QUOTE/REF#:	



SPECIFICATIONS

Brightness: 260 Lumens/ft

852.8 Lumens/meter

Power (Watts): 2.4 watt/ft

7.8 watt/meter

Input Voltage: 12V DC

LED CCT: 6000K Cool White

4100K Natural White 3000K Warm White Red, Green, or Blue

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

Environment: Indoor Use - Dry Location

Beam Angle: 120°

LED Density: 18 LEDs/ft

300 LEDs/reel

LED Chip Size: SMD 2835

 LED Spacing:
 0.66 in / 16.7 mm

 Length:
 16.4 ft / 5 meters long

 Width:
 0.31 in / 8 mm wide

 Height:
 0.06 in / 1.6 mm thick

Cut Increment: 2 in / 50.8 mm at cut marking

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

Avg. Lifetime ± 30,000 - 50,000 hours

Warranty 3 years limited

DESCRIPTION

ZigZag 12V DC Bendable Tape Lights are more flexible than the standard LED strip tape lights. It can be bent up to 90° horizontally without the need of using L shaped connectors and other accessories. The Zig-Zag LED Tape Lights gives you the flexibility to freely turn or twist on sharp corners and adhere to almost any surface or objects with exaggerated angles.

KEY FEATURES

- Maintenance-free
- Solid-State Construction
- High shock and Vibration Resistance
- SMD 2835 LEDs Chipsets are high intensity, ultra-bright, and energy-efficient
- No RF interference
- Up to 50,000 hours Lifespan

APPLICATIONS

- Decorative Lighting for Tradeshows, Exhibition, Retail Displays
- Architectural lighting for corridors, canopies, archways, or windows
- Downlighting or Uplighting Applications
- Backlighting or edge-lighting for sign letters
- Under-cabinet, Under-Counter, or cove lighting
- Custom DIY projects

Cuttable every 2 in. at the cutmark















