

SPECIFICATION SHEET

JOB NAME: LOCATION: QUOTE/REF#:



SPECIFICATIONS

Brightness 195 Lumens/ft

640 Lumens/meter

Power 2.7 watt/ft

8.9 watt/meter

Input Voltage 24V DC

LED CCT & Colors 6000K Cool White

4100K Natural White 3000K Warm White

90+ CRI **IP Rating IP20**

Environment Indoor Use - Dry Location

LED Beam Angle 120°

LED Density 18 LEDs/ft

300 LEDs/reel

LED Chip Size SMD 5050

LED Spacing 0.66 in / 16.7 mm Length 12 in per segment Width 0.31 in / 8mm wide Height 0.06 in / 1.6 mm thick

Cut Increment 4 in / 100.16 mm at cut marking

Manufacturer Elumalight UL, ETL, RoHS Rating

Avg. Lifetime ± 30,000 - 50,000 hours

Warranty 3 years limited Power Supplies 24V DC Drivers

DESCRIPTION

The 24V DC LED High Output Flexible Tape Lights are made with commercial-grade 5050 SMD LED Chipsets to ensure our LED strips lasts longer and runs cooler with high consistency and even illumination. It is perfectly designed for trade-show decoration, exhibition lighting, retail display lighting, back-lighting applications, and more.

KEY FEATURES

- Maintenance-free
- Solid-State Construction
- High shock and Vibration Resistance
- SMD 5050 LED Chips 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
- **Downlighting or Uplighting Applications**
- Backlighting or Edge-Lighting
- Under-cabinet, Under-Counter, or cove lighting
- Custom DIY projects

Cuttable every 4 in. at the cutmark















