

SPECIFICATION SHEET

JOB NAME:

LOCATION:

QUOTE/REF#:



SPECIFICATIONS

Brightness: 176 Lumens/ft
577 Lumens/meter

Power (Watts): 1.8 watt/ft
5.9 watt/meter

Input Voltage: 24V DC

LED CCT: 6000K Cool White
3000K Warm White
2700K Extra Warm White

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 3528

LED Spacing: 0.66 in / 16.7 mm

Length: 16.4 ft / 5 meters long

Width: 0.19 in / 5 mm wide

Height: 0.06 in / 1.6 mm thick

Cut Increment: 4 in / 101.6 mm at cut marking

Backing: 3M Adhesive

Manufacturer: Elumalight

Rating UL, ETL, RoHS

Avg. Lifetime ± 30,000 - 50,000 hours

Required: 24V DC LED Driver

DESCRIPTION

The 24V DC LED 5mm wide Mini Standard Output Tape Lights are made with commercial-grade SMD 3528 Chipsets with 18 LED Chips per foot length. Featuring 85+ CRI with high output and even illumination and perfectly designed for trade-show decoration, exhibition lighting, retail display lighting, back-lighting applications, and more. It gives you the freedom to easily design and install lighting for almost any surface or object.

KEY FEATURES

- Maintenance-free
- Solid-State Construction
- High shock and Vibration Resistance
- SMD 3528 LED Chips are high intensity, ultra-bright, and energy-efficient
- No RF interference
- Up to 50,000 hours Lifespan
- UL, ETL Listed

APPLICATIONS

- Decorative Lighting for Tradeshows, Exhibition, Retail Displays
- Architectural lighting for corridors, canopies, archways, or windows
- 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

