

## SPECIFICATION SHEET

JOB NAME: \_\_\_\_\_

LOCATION: \_\_\_\_\_

QUOTE/REF#: \_\_\_\_\_



### SPECIFICATIONS

- Brightness:** 125 Lumens/ft  
410 Lumens/meter
- Power (Watts):** 1.8 watt/ft  
5.9 watt/meter
- Input Voltage:** 24V DC
- LED CCT:** 6000K Cool White  
4100K Natural White  
3000K Warm White  
Red, Green, Blue, or Amber
- 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:** 12 in per segment
- Width:** 0.31 in / 8 mm wide
- Height:** 0.06 in / 1.6 mm thick
- Cut Increment:** 4 in / 100.16 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 Standard Output Flexible Tape Lights are made with commercial-grade 3528 SMD LED Chipsets to ensure our LED strips lasts longer and run cooler with high consistency and even illumination. It is perfectly designed for tradeshow decoration, exhibition lighting, retail display lighting, back-lighting applications, and more.

### 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

### 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

