

# **EL-MI3** LED Mini High Output 3mm Tape Lights 24V DC

# SPECIFICATION SHEET

**JOB NAME:** LOCATION: QUOTE/REF#:



### SPECIFICATIONS

235 Lumens/ft **Brightness:** 

771 Lumens/meter

Power (Watts): 2.4 watt/ft

7.8 watt/meter

Input Voltage: 24V DC

LED CCT: 6000K Cool White

3000K Warm White

2700K Extra Warm White

90+ CRI: IP Rating: IP20

**Environment:** Indoor Use - Dry Location

120° **Beam Angle: LED Density:** 42 LEDs/ft

690 LEDs/reel

**LED Chip Size:** SMD 2216

**LED Spacing:** 0.29 in / 7.36 mm Length: 16.4 ft / 5 meters long Width: 0.12 in / 3 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 Required: 24V DC LED Driver

#### DESCRIPTION

The 24V DC LED 3mm wide Mini High Output Tape Lights are made with commercial-grade SMD 2216 Chipsets with 42 LED Chips per foot length. The ultra-thin LED strips featuring 85+ CRI with high output and even illumination and 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 2216 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 2 in. at the cutmark















