

# **EL-HO8-24V** LED Ultra Density Tape Light 24V DC

# SPECIFICATION SHEET

JOB NAME:

LOCATION:

QUOTE/REF#:



## **SPECIFICATIONS**

**Brightness:** 860 Lumens/ft

2821 Lumens/meter

Power (Watts): 8 watt/ft

26 watt/meter

Input Voltage: 24V DC

LED CCT: 4100K Natural White

3000K Warm White

CRI: 90+ IP Rating: IP20

**Environment:** Indoor Use - Dry Location

Beam Angle: 180°

**LED Density:** 100 LEDs/ft

~1600 LEDs/reel

LED Chip Size: SMD 2216

LED Spacing:0.13 in / 3.33 mmLength:16.4 ft / 5 meters longWidth:0.39 in / 10 mm wideHeight:0.039 in / 1 mm thick

**Cut Increment:** 0.79 in / 20 mm at cut marking

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

**Avg. Lifetime** ± 30,000 - 50,000 hours **Required:** 12V DC LED Driver

#### DESCRIPTION

24V DC LED Ultra Density Tape Lights are made with commercial-grade SMD 2216 Chipsets with 100 LED Chips per foot length. Featuring 90+ 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 0.79 in. at the cutmark















