

LED Double Density High Output Tape Lights 12V DC

SPECIFICATION SHEET

JOB NAME:	
LOCATION:	
OUOTE/REF#:	



SPECIFICATIONS

Brightness: 350 Lumens/ft

1148 Lumens/meter

Power (Watts): 3.2 watt/ft

10.5 watt/meter

Input Voltage: 12V DC

LED CCT: 6000K Cool White

4100K Natural White 3000K Warm White 2700K Extra Warm White

CRI: 90+ **IP Rating:** IP20

Environment: Indoor Use - Dry Location

Beam Angle: 120° LED Density: 36 LEDs/ft

600 LEDs/reel

LED Chip Size: SMD 2835

LED Spacing: 0.33 in / 8.35 mm **Length:** 16.4 ft / 5 meters long

100 ft / 30.5 meters long

Width: 0.31 in / 8 mm wide Height: 0.06 in / 1.6 mm thick

Cut Increment: 1 in / 25.4 mm at cut marking

Backing:3M AdhesiveManufacturer:ElumalightRatingUL, ETL, RoHS

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

12V DC LED High Output Double Density Tape Lights are made with commercial-grade SMD 3528 Chipsets with 120 LED Chips per meter 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. Available in 16.4 ft. or 100 ft. reels with various CCT options to choose from.

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 1 in. at the cutmark















