

SPECIFICATION SHEET

JOB NAME: _____

LOCATION: _____

QUOTE/REF#: _____



SPECIFICATIONS

Brightness:	144 Lumens/ft 472 Lumens/meter
Power (Watts):	3.6 watt/ft 11.81 watt/meter
Input Voltage:	12V DC
LED CCT:	6000K Cool White 3000K Warm White Red, Green, or Blue
CRI:	85+
IP Rating:	IP65
Environment:	Outdoor Use - Wet Location
Beam Angle:	120°
LED Density:	18 LEDs/ft 300 LEDs/reel
LED Chip Size:	SMD 5050
LED Spacing:	0.66 in / 16.7 mm
Length:	16.4 ft / 5 meters long
Width:	0.4 in / 10 mm wide
Height:	0.2 in / 5 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:	12V DC LED Driver

DESCRIPTION

LED 12V Waterproof Standard Flexible Tape Lights are made with commercial-grade IP65 wet location protection PCB strip. Featuring 85+ CRI with high consistency and even illumination. It is perfect for a wide variety of lighting applications such as trade show, exhibition, and retail displays. It gives you the freedom to easily design and install lighting for almost any indoor or outdoor environment.

KEY FEATURES

- Rated IP65 for Wet Locations
- Maintenance-free and Energy Efficient
- Easy and Flexible Installation
- Solid-State Construction
- High shock and Vibration Resistance
- SMD 5050 LED Chips are high intensity, ultra-bright
- No RF interference

APPLICATIONS

- Indoor or Outdoor Lighting
- 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

