

## SPECIFICATION SHEET

JOB NAME:

LOCATION:

QUOTE/REF#:



## DESCRIPTION

The 12V DC LED Tunable White Flexible LED Strip Lights are perfect for tradeshows, exhibitions, architectural, accent lighting applications. It can be used for back-lighting, signage, wall-washing, pathway lighting, and decorative lighting.

Available to order in IP65 Outdoor Rated or IP20 Dry Location options. The color temperature of this LED Tape can be adjusted from 2700k to 6000k with various mode settings such as Flash, Fade, etc.

## KEY FEATURES

- Maintenance-free
- Solid-State Construction
- High shock and Vibration Resistance
- SMD 5050 LEDs CCT Chipsets are high intensity, ultra-bright, and energy-efficient
- No RF interference
- Up to 50,000 hours Lifespan
- CE Listed, RoHs

## APPLICATIONS

- Decorative Lighting for Tradeshows, Exhibition, Retail Displays
- Architectural lighting for corridors, archways, or windows
- Downlighting or Uplighting Applications
- Backlighting or edge-lighting for sign letters
- Under-cabinet, Under-Counter, or cove lighting
- Custom DIY projects

## SPECIFICATIONS

<b>Brightness:</b>	260 Lumens/ft 853 Lumens/meter
<b>Power (Watts):</b>	4 watt/ft 13 watt/meter
<b>Input Voltage:</b>	12V DC
<b>LED CCT:</b>	Tunable White 2700K - 6000K
<b>CRI:</b>	90+
<b>IP Rating:</b>	IP20 or IP65
<b>Environment:</b>	Wet or Dry Location Options
<b>Beam Angle:</b>	120°
<b>LED Density:</b>	18 LEDs/ft 300 LEDs/reel
<b>LED Chip Size:</b>	SMD 5050
<b>LED Spacing:</b>	0.66 in / 16.7 mm
<b>Length:</b>	16.4 ft / 5 meters long
<b>Width:</b>	0.39 in / 10 mm wide
<b>Height:</b>	0.04 in / 1.01 mm thick
<b>Cut Increment:</b>	2 in / 50.8 mm at cut marking
<b>Backing:</b>	3M Adhesive
<b>Manufacturer:</b>	Elumalight
<b>Rating</b>	UL, ETL, RoHS
<b>Avg. Lifetime</b>	± 30,000 - 50,000 hours
<b>Required:</b>	12V DC LED Driver

Cutable every 2  
in. at the cut mark

