

SPECIFICATION SHEET

JOB NAME:

LOCATION:

QUOTE/REF#:



SPECIFICATIONS

Brightness	293 Lumens/ft (961 Lumens/meter)
Power (Watts)	2.8 watt/ft (9 watt/meter)
Input Voltage	12V DC
LED Colors	RGB (Red/Green/Blue)
IP Rating	IP20
Environment	Indoor Use - Dry Location
LED Beam Angle	120°
LED Density	15 LEDs/ft (240 LEDs/reel)
LED Chip Size	SMD 5050
LED Spacing	0.59 in / 15 mm
Length	16.4 ft / 5 meters long
Width	0.31 in / 8mm wide
Height	0.06 in / 1.6 mm thick
Cutting Increment	2.44 in / 62 mm / every 3 LEDs at it's cut marking
Adhesive Backing	3M Adhesive
Manufacturer	Elumalight
Rating	UL, ETL, RoHS
Avg. Lifetime	± 30,000 - 50,000 hours
Warranty	3 years limited
Power Supplies	12V DC Drivers

DESCRIPTION

ZigZag Color Changing RGB 12V DC Bendable Tape Lights are more flexible than the standard LED strip tape lights. It can be bent up to 90° horizontally without the need of using L-shaped connectors and other accessories. The Zig-Zag RGB Tape Lights give you the flexibility to freely turn or twist on sharp corners and adhere to almost any surface or object with exaggerated angles.

KEY FEATURES

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

APPLICATIONS

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

Cuttable every 2.44 in.
at the cutmark

