

**SPECIFICATION SHEET**

**JOB NAME:**

**LOCATION:**

**QUOTE/REF#:**



**SPECIFICATIONS**

- Brightness:** 500 Lumens/ft  
1640 Lumens/meter
- Power (Watts):** 3.9 watt/ft  
12.8 watt/meter
- Input Voltage:** 12V or 24V DC
- LED Colors:** RGB (Red, Green, Blue)
- IP Rating:** IP20
- Environment:** Indoor Dry Location
- Beam Angle:** 120°
- LED Density:** 18 LEDs/ft
- LED Chip Size:** SMD 5050
- LED Spacing:** 1.5 in / 38.1 mm
- Length:** 12 in. Segment
- Width:** 0.31 in / 8 mm wide
- Height:** 0.06 in / 1.52 mm thick
- Cut Increment:** 4 in / 101.6 mm at cut marking
- Backing:** 3M Adhesive
- Manufacturer:** Elumalight
- Rating:** UL, ETL, RoHS
- Avg. Lifetime:** ± 30,000 - 50,000 hours
- Required:** Each run of LED RGB Tape Light requires RGB LED Power Feeds, 12V DC LED Driver, and Controllers. Sold separately.

**DESCRIPTION**

RGB Color Changing LED Flexible Tape Light provides a dynamic, high-quality lighting solution to make your application stand out. Each segment is 12 in. in length with pre-installed modular connectors at each end. You can utilize LED strip light joiner and power feed for a solder-free installation. It is sold in 12 in. Segments.

**KEY FEATURES**

- Easy Installation
- Maintenance-free
- Solid-State Construction
- High shock and Vibration Resistance
- SMD 5050 RGB LEDs Chipsets
- No RF interference
- CE Listed, RoHS

**APPLICATIONS**

- Decorative Lighting for Tradeshows, Exhibition, 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

