

SPECIFICATION SHEET

JOB NAME:

LOCATION:

QUOTE/REF#:



DESCRIPTION

The Commercial Grade RGB Color Chasing effect Strip Light Kit is designed to establish a nice ambiance with efficient, full-color LED lighting, featuring in up to 14 different chasing effects. This 16.4ft/5M LED strip kit is very easy to install. There are built-in connectors on both ends, easy to connect with each other and control unit. With 3M adhesive tape on the back and its high flexibility, you can fix it to any day or narrow space, or uneven surfaces.

KEY FEATURES

- Diverse color chasing effects: smooth, flash, meteor, fade in/out, speed up/down; features in white color; impressive high quality LED component
- Flexible and cuttable every 4 inches at the cut mark; flexible PCB material comes with a weatherproof silicon coating; bend to fit curve surface
- Resizable: Every 3 LEDs(as a segment) and rejoined by a simple solder or a quick connector
- 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
- 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

SPECIFICATIONS

- Power (Watts):** 2.4 watt/ft
7.9 watt/meter
- Input Voltage:** 12V DC
- LED Colors:** RGB (Red, Green, Blue)
- IP Rating:** IP65
- Environment:** Wet or Dry Location
- Beam Angle:** 120°
- LED Density:** 9 LEDs/ft
150 LEDs/reel
- LED Chip Size:** SMD 5050
- Length:** 16.4 ft / 5 meter long
- Width:** 0.39 in / 10 mm wide
- Height:** 0.07 in / 1.9 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

