

120V  
24V

# Flexible LED Neon Rope Light



PROJECT:  TYPE:

LOCATION:  CAT:



Warm White   Bright White   Yellow   **Blue**   Green   Orange   Pink   Red

### Description

Continuous line of light for indoor or outdoor use.

### Features

- 24V or 120V options in 8 color choices
- Parallel wiring to each LED ensures that if one LED goes out, the rest of the cutting increment stays lit
- Flexible rubber housing with frosted or colored PVC lens is protected with UV inhibitor
- Various mounting, linking, and power accessories available (sold separately)

### Mounting

Mounting clips or mounting track

### Applications

Accent Lighting, Coves, Ledges, Shelves

### Warranty

1 year Standard Linear

## Technical Information



Flexible LED Neon Rope Light																
Voltage	120V AC, 60Hz								24V DC							
LED Color	Warm White	Bright White	Amber	Blue	Green	Orange	Pink	Red	Warm White	Bright White	Amber	Blue	Green	Orange	Pink	Red
Jacket Color	Opaque White	Opaque White	Opaque Yellow	Opaque Blue	Opaque Green	Opaque Amber	Opaque White	Opaque Red	Opaque White	Opaque White	Opaque Yellow	Opaque Blue	Opaque Green	Opaque Amber	Opaque White	Opaque Red
Length	150 feet								150 feet							
Wattage	2.4W/ft								2.8W/ft							
CCT/nm	2700K	5000K	590nm	469nm	520nm	606nm	610nm	619nm	2700K	5000K	590nm	469nm	521nm	606nm	610nm	619nm
Lumens	63Lm/ft	63Lm/ft	21Lm/ft	5Lm/ft	25Lm/ft	12Lm/ft	17Lm/ft	5Lm/ft	90Lm/ft	90Lm/ft	34Lm/ft	9Lm/ft	50Lm/ft	15Lm/ft	27Lm/ft	8Lm/ft
CRI	79+ CRI	78+ CRI	N/A	N/A	N/A	N/A	N/A	N/A	79+ CRI	78+ CRI	N/A	N/A	N/A	N/A	N/A	N/A
Cuttability	18"								12"							
Max Run	150 feet								65 feet							
Dimming	10-100% with most incandescent, low-voltage magnetic, and low-voltage electronic dimmers*															
Operating Temp	-30°C (-22°F) to 45°C (113°F)**															
Storage Temp	-10°C (14°F) to 30°C (86°F)**															
LED Type	3528 SMD LEDs (spaced every 1/3")															
Rating	cETLus Listed <sup>†</sup> ; Indoor/Outdoor; IP65								cETLus Listed <sup>†</sup> ; Indoor/Outdoor; IP65							
Rated Life	30,000 Hours															

\*Minimum loads may apply. Per the NEC, switched wall outlets cannot be used with wall dimmers.

\*\*Do not install in inclement weather or extreme temperature conditions (i.e. -25°C (-13°F) and below)

<sup>†</sup> cETLus Listing for 120V is void if product is cut; cETLus Listing for 24V is valid for lengths cut to 65ft or less

Cut-view when used with track (sold separately)

### Product Dimensions

