

# ROPE LIGHTS

## 120 Volt 2-Wire 1/2" Directional

## 148' Spools

SKU#: RLL120V-45\* (CW-Cool White, WW-Warm White)

#### **Product Information:**

Brilliant Brand LED Rope lights consist of bright and durable LEDs encased in high quality PVC tubing and can be used in virtually any lighting application due to their extreme versatility. LED rope lights will save up to 80% in energy costs, last longer, and are almost indestructible comparied to incandescent rope lights. There are also many different lighting effects, through use of controllers, which allow you to dim, fade and flash with LED rope light.

### **BENEFITS:**

**Durability** - LED rope lights are known for their strengthand flexibility. LED bulbs will last longer, hold up in cold weather, and are less prone to failure than incandescent rope lights.

**Bend It** - Brilliant LED rope lights use a premium UV resistant PVC that allows for enhanced flexibility, a tighter bend radius, making them easily adaptable to the most complicated projects.

Efficient Longevity - LEDs drastically produce more light compared to incandescent, but only uses a fraction of the energy. You can realize up to 80% energy saving and expect a 3-times longer running life with LED rope lights.



Length: 148 Feet

LED Color: Cool White/Warm White

Input: 120 Volt AC Lifetime: 100,000 Hours

Power Consumption:

Watts Per Foot: 1.1 Watts
Watts Per 148ft Spool: 162 Watts
Amps Per Foot: 0.0091 Amps
Amps Per 148ft Spool: 1.35 Amps
Cutting Intervals: 19.5 Inches
Temperature Rating: -20°F - 130°F

Dimmable: Yes
Diameter: 1/2 Inch
Bulb Placement: Directional
Bulb Spacing: 1 Inch

Lumen Output: 90 Lumens per foot

Waterproof Rating: IP44 or IP65 (with connections properly sealed)

Max Run Length:

Standard Cord: 296 Feet
High Output Rectifier: 656 Feet
LEDs/Meter: 39 LEDs/M
UV Protected: Yes







LED Rope Light Power Cord, Power Connector, & End Cap pre-installed on all spools