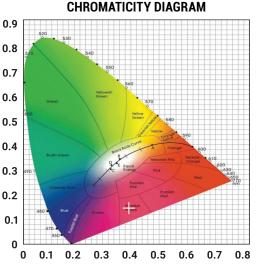
# Brillighting Brand Lighting



# LED STRIP LIGHTS

120V Red/Blue SMD 2835

# 148' Spools and Custom Cuts

SKU#: STRP12028-45RB5 (148' Spool)

CC-28-RB<sup>\*</sup> (Custom Cut, Specify Length - 19.5" intervals)

## **PRODUCT INFORMATION:**

Brilliant Brand 120V SMD 2835 LED strip lighting specifically designed for growing plants indoors. This product is perfect for any grower or hobbyist that has an area that may not have enough light for plants to grow to their full potential! Our strip lights are designed to have the perfect spectrum of light needed for optimal growth. LED plant growth strip lights feature a repeating pattern of Red (660-665nm) and Blue (450-455nm) LED lights. The 120V LED plant grow lighting is available in 148' spools that can be cut and customized or ready to use custom cut lengths.

### **BENEFITS:**

**Durability** - 120V strip lights are known for their strength and flexibility. SMD LED chips will last longer and are less prone to failure.

**Brightness** - Multiple rows of 2835 SMD LED directional chips provide a bright light so get all of your light only where you need it most.

*Low Heat Emission* - LED's produce very little heat allowing you to install lights closer to plants with out damaging delicate leaves or flowers.

### SPECIFICATIONS

Input: 120V AC

- Power Consumption: 3.65 Watts/ft
- Colors: Red (633nm) and Blue (455nm)
- LED Count: 300 LEDs/m
- Lumen Output: up to 2 lumens/LED
- LED Spacing: 0.63" row spacing, 0.12" LED-to-LED spacing
- Light Output: Directional
- Lifetime: 50,000 Hours
- Dimensions: 0.91" W x 0.28" H
- Materials: PVC with UV Protectant Additive
- Temperature rating: -20° F 130° F
- Max run length: 148'
- Cutting Interval: 19.5"
- Ingress Protection: IP44 (IP65 with properly sealed connections)
- Dimmable: Yes, with LED compatible dimmer
- Warranty: 2 Years

