

# **RGB PixelControl Continuous LED Strip Light**

**RGB PixelControl** 

## PRODUCT DESCRIPTION

RGB PixelControl Continuous LED Strip Light emits vibrant RGB light, offering a timeless and sleek neon appearance enhanced by its built-in diffusion feature. With our patented Continuous Chip-on-Board technology, this lighting solution ensures a seamless integration into any environment, providing a uniform and hotspot-free illumination experience.

**Ideal Application:** RGB PixelControl Continuous LED Strip Light is an ideal choice for retail store displays, custom and production residential construction, hotels and casinos, restaurants and television or film sets.

## **TECHNICAL SPECIFICATIONS**

#### White Finish

Product Number	RGB-pixelcontrol-CL-12-5m
Color Detail	Red, Green, Blue
Brightness	110/330/90 lumens/meter
IC Chip	WS2811
Input Current	3125 mA
Chips/m	840 chips/m
Min. Cutting Increment	3.94 in [100 mm]
Pixels/reel	50 Pixels/reel
Power (Watts/ft)	4.6 Watts/ft
Power (Watts/m)	15 Watts/m
Voltage	24 DC
Length	16.4 ft [5 m]
Width	0.47 in [12 mm]
Height	0.16 in [4 mm]
Warranty	5 Years Limited

#### **Black Finish**

Product Number	RGB-pixelcontrol-CL-12-B-5m
Color Detail	Red, Green, Blue
Brightness	100/320/80 lumens/meter
IC Chip	WS2811
Input Current	3125 mA
Chips/m	840 chips/m
Min. Cutting Increment	3.94 in [100 mm]
Pixels/reel	50 Pixels/reel
Power (Watts/ft)	4.6 Watts/ft
Power (Watts/m)	15 Watts/m
Voltage	24 DC
Length	16.4 ft [5 m]
Width	0.47 in [12 mm]
Height	0.16 in [4 mm]
Warranty	5 Years Limited



## PRODUCT FEATURES

- Directional light output perpendicular to mounting surface
- · Patented COB technology
- PixelControl technology WS2811 IC Chip
- RGB spectrum produces millions of colors
- · Built-in diffusion
- UL Listed
- RoHS

## MECHANICAL SPECIFICATIONS

### **RGB PixelControl**

**AERIAL VIEW** 



## SIDE VIEW



