Eluxtra™

Eluxtra™ 5-in-1 LED Strip Light RGBTW , 12V

RGB2465K-5050-60-12V-5m

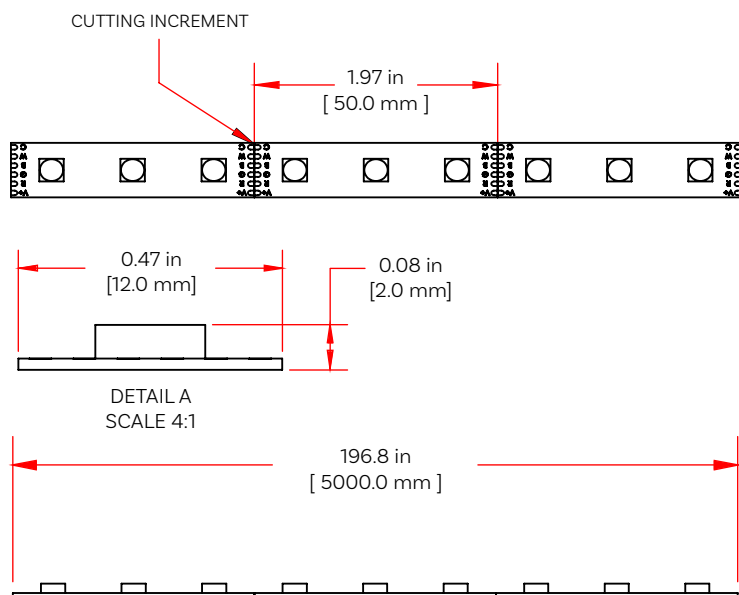c(UL)us LISTED

PRODUCT DESCRIPTION

Eluxtra™ 5-Color LED Strip Lights deliver extremely versatile, high quality, fully controllable lighting. These strips feature a high lumen output and 95+ CRI, ensuring exceptional on-camera color rendition and ultimate color control for professionals.

With 5 LEDs packaged on a single node, these strip lights offer a nearly endless color palette to choose from. It combines RGB with tunable white diodes to enable the ability to match existing light sources seamlessly.

5-Color LED Strip Lights are compatible with DMX decoders and control systems. They are a great option for illuminating spaces in scenic, retail, residential construction, and film applications.

Ideal Application: Ideal choice for illuminating scenic environments, retail spaces, home and commercial construction, and many other applications.

MECHANICAL SPECIFICATIONS

CUTTING INCREMENT

1.97 in
[50.0 mm]

0.47 in
[12.0 mm]

0.08 in
[2.0 mm]

DETAIL A
SCALE 4:1

196.8 in
[5000.0 mm]

PRODUCT FEATURES

- 5-in-1 chip enables previously unattainable colors
- Seamless blending of RGB, 2400K and 6500K
- Available in IP65 waterproof
- UL Listed and RoHS certified

TECHNICAL SPECIFICATIONS

Product Number	RGB2465K-5050-60-12V-5m
Ambient Temperature	-20°C to 40°C
Average Lifetime	50,000 hours
Beam Angle	120°
Brightness	60/170/30/125/160 lm/meter
Color Detail	Red, Green, Blue, 2400K, 6500K
Density	60 LEDs/meter
Height	0.08 in (2 mm)
Input Current	4585 mA
Input Voltage	12 DC
IP Rating	IP20
Lead Detail	Bare Wire / 200 mm (both)
LED Node Size	5050
Length	16.4 ft (5 m)
Min. Cutting Increment	1.97 in (50 mm)
Power (Watts/ft)	3.4 Watts/ft
Power (Watts/ft)	11 Watts/m
Regulatory	UL, RoHS
Warranty	5 years limited
Width	0.47 in (12 mm)

Eluxtra™ products are exclusively available for purchase through Environmental Lights and City Theatrical.