

CONTROL4® VIBRANT

PERFORMANCE RGBW LINEAR LIGHT



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C4-LP-RGBW-16

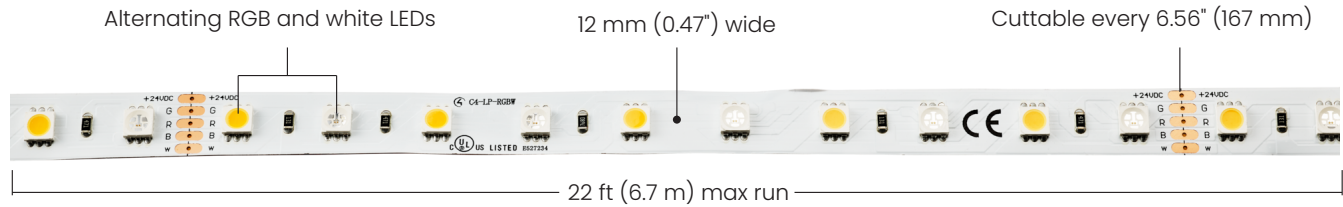
C4-LP-RGBW-98

Give your customers a state-of-the-art lighting experience with an exquisite ambiance using Vibrant Linear Lighting. Alternating 3-in-1 LEDs with 3000K warm white LEDs provide a dynamic color range extending past traditional RGB. With Vibrant, you can create millions of color possibilities with stunning brightness and vivid color saturation.

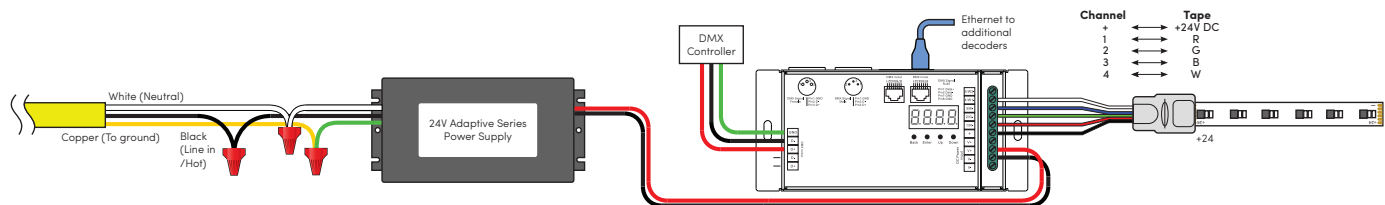
- Dynamic RGB+3000K warm white color mixing capabilities
- Create millions of color combinations for impactful installations
- Features 3-in-1 RGB LEDs with alternating 3000K LEDs
- Lumen output ranging up to 240 Lumens per foot
- Measures 12 mm wide and is cuttable every 6.56" (166 mm) with 22 ft max run
- Easy installation featuring 3M VHB adhesive backing
- IP54 rating
- Control for color change and dimming via DMX/DALI (requires Creative Lighting Gateway) or Zigbee (requires Axxess DCM module)
- cULus Listed for indoor dry/damp
- 50,000 hours rated life

CONTROL4® VIBRANT PERFORMANCE RGBW LINEAR LIGHT

QUICK LOOK



QUICK CONNECTION



SPECIFICATIONS

Model number	C4-LP-RGBW-16 C4-LP-RGBW-98
Power requirements	24V DC This device requires a neutral connection
Wattage	4.4W / ft (0.3 m)
Lumens	Up to 240 Lm / ft (0.3 m)
Max run	22 ft (6.7 m)
Color temperature	RGBW (3000K)
CRI	90+
Beam angle	120 °
Tape size	0.47" (12 mm) W × 0.06" (1.65 mm) H
Cutting increment	6.56" (166 mm)
Control method	24V power supply with DMX receiver
Dimming compatibility	5-100% requires DMX controller
Operational temperature	5° C to 70° C (41° F to 158° F)
Humidity	5% to 95% non-condensing
Storage	-20° C to 70° C (-4° F to 158° F)
IP rating	IP54 suited for indoor dry and damp locations

MORE INFO ON VIBRANT



ctrl4.co/vibrant

INSTALLATION GUIDE



ctrl4.co/vibrant-rgbw-ig