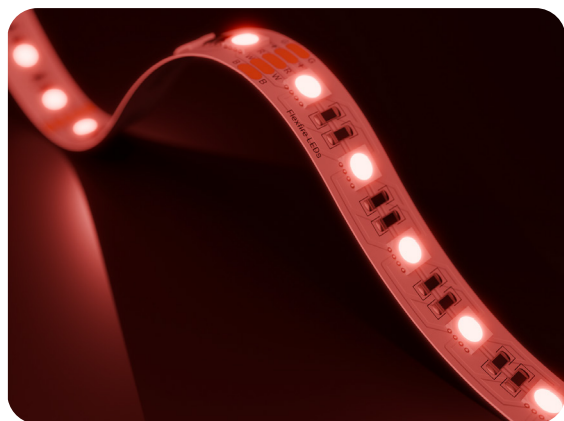


ColorBright™ RGBW Quad Chip LED Strip Light

 **PRECAUTION:** Please read all instructions carefully before installation.

Our ColorBright™ RGBW Quad Chip combines stylish, warm white with endless other hues, all while keeping colors in your space true to life. Pair it with a control system for full customization—quick function changes, full-range dimming, and medium brightness make it easy to switch between inviting, cozy spaces with white accents and vibrant, fun moods in any hue.



Product Features

Color Temperature (For White)	3000K
Voltage	24V DC
Wattage	5.8 W/ft (19 W/m)
Lumens	Up to 293 lm/ft (961 lm/m)
Efficacy	Up to 52 lm/W
CRI	High CRI of 93 (For White)
Number of LEDs	24 LEDs/ft (72 LEDs/m)
Beam Angle	120°
LED Pitch	5/16" (8.5 mm)
Strip Width	1/2" (12 mm)
Cutting Points	3" (80 mm)
Max Run Length in Series	32 ft (10 m)
PCB	4 oz Copper
LED Size	5050
Adhesive Type	3M VHB 4930
Ambient Temperature	-4°F - 113°F (-20°C - 45°C)
Operating Temperature	-4°F - 167°F (-20°C - 75°C)
Dimmable	Yes
IP Rating	IP20: Indoor, Dry Location

7 Year
Warranty



Ordering Code

Brand

-

Series

-

Voltage

-

Length

CB

RGBW

24V

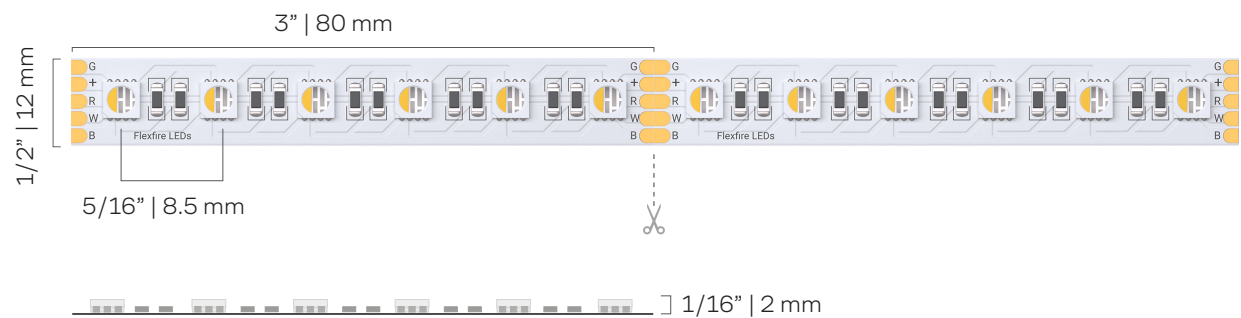
ColorBright™

RGB + 3000K

16FT
98 FT

Example: CB-RGBW-24V-16FT

Dimensions



Product Specifications

Product SKU	Color* (CCT)	Watts/Foot (Meter)	Lumens/Foot (Meter)	Luminous Efficacy (Lumens/Watt)	CRI	Gamut Score (Rg)	Relative Fidelity Score (Rf)
CB-RGBW	All channels	5.8 W/ft (19 W/m)	293 lm/ft (961 lm/m)	52 lm/W	56	107	69
	3000K	1.4 W/ft (4.6 W/m)	121 lm/ft (397 lm/m)	79 lm/W	93	100	92