

ColorBright™ Vivid Color Series LED Strip Lights

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

Our ColorBright™ Vivid Color Series delivers rich, vibrant hues for projects needing specific colors. Available in red, green, blue, and amber, its medium brightness is ideal for creative accent, cove, and holiday lighting in homes, as well as business applications like indoor signage, themed displays, storefronts, stage lighting, hospitality decoration, or building edges.



15 Year
Warranty



Product Features

Color	Red, Green, Blue, Amber
Voltage	24V DC
Wattage	3 W/ft (9.8 W/m)
Number of LEDs	36 LEDs/ft (120 LEDs/m)
Beam Angle	120°
LED Pitch	1/4" (7 mm)
Strip Width	3/8" (10 mm)
Cutting Points	2" (50 mm)
Max Run Length in Series	32 ft (10 m)
PCB	4 oz Copper
LED Size	3528
Adhesive Type	3M VHB 4930
Ambient Temperature	-4°F to 113°F (-20°C to 45°C)
Operating Temperature	-4°F to 149°F (-20°C to 65°C)
Dimmable	Yes
IP Rating	IP20: Indoor, Dry Location

Ordering Code

Series

-

Voltage

-

Length

24V

16FT

- R: Red
G: Green
B: Blue
A: Amber
ATS: Amber TS*

*Available via special order.
Example: R-24V-16FT

Dimensions



Product Specifications

Product SKU	Color	Watts/Foot (Meter)	Lumens/Foot (Meter)	Luminous Efficacy	Color Wavelength
R	Red	3 W/ft (9.8 W/m)	31 lm/ft (101 lm/m)	10 lm/W	630 nm
G	Green	3 W/ft (9.8 W/m)	177 lm/ft (581 l/m)	61 lm/W	517 nm
B	Blue	3 W/ft (9.8 W/m)	44 lm/ft (143 lm/m)	14 lm/W	462 nm
A	Amber	3 W/ft (9.8 W/m)	114 lm/ft (375 lm/m)	39 lm/W	641 nm
ATS	Amber Turtle Safe	3 W/ft (9.8 W/m)	67 lm/ft (221 lm/m)	22 lm/W	593 nm