

Outdoor ColorBright™ RGB 150 LED Strip Light

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

Our Outdoor ColorBright™ RGB 150 offers endless color-changing combinations with easy-to-clean silicone protection from dust and low-pressure water jets. Paired with a control system, it benefits from dynamic modes and effects like flashing, strobing, and fading. With 150 high-quality LEDs, its soft glow and rich colors are perfect for bathrooms, indoor kitchens, and outdoor business and home decoration.



Product Features

Voltage	24V DC
Wattage	2.2 W/ft (7.2 W/m)
Number of LEDs	9 LEDs/ft (30 LEDs/m)
Beam Angle	120°
LED Pitch	1/4" (33 mm)
Strip Width	3/8" (10 mm)
Cutting Points	6 1/2" (165 mm)
Max Run Length in Series	49 ft (15 m)
PCB	4 oz Copper
LED Size	5050
Adhesive Type	3M LSE 9495
Ambient Temperature	-4°F to 104°F (-20°C to 40°C)
Operating Temperature	-4°F to 131°F (-20°C to 55°C)
Dimmable	Yes
IP Rating	IP65: Outdoor, Wet Location

15 Year
Warranty



Ordering Code

IP Protection

Brand

-

Series

-

Voltage

-

Length

IP65

CB

RGB150

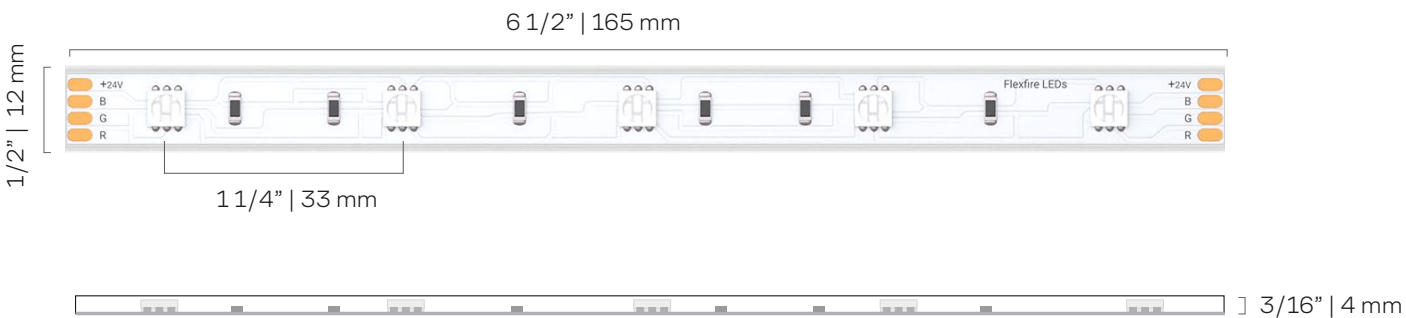
24V

16FT

ColorBright™

Example: IP65-CB-RGB150-24V-16FT

Dimensions



Included Accessories:

Weatherproof C1 Connector (Female)

32,5 mm

10,5 mm

8 mm

x1

Weatherproof C1 Connector (Male)

32,5 mm

13,5 mm

8 mm

x1

Mounting Bracket

W: 6 mm L: 30 mm

x10

End Cap

W: 14 mm L: 6 mm

x2

End Cap with holes

W: 14 mm L: 6 mm

x2

Product Specifications

Product SKU	Color*	Watts/Foot (Meter)	Lumens/Foot (Meter)	Luminous Efficacy (Lumens/Watt)	Color Wavelength
IP65-CB-RGB150	RGB	2.2 W/ft (7.2 W/m)	66 lm/ft (216 lm/m)	30 lm/W	R: 617-627 nm G: 515-525 nm B: 464-474 nm