

Flexible RGB LED Strip Light

EL-BVRGBRIB12V

UL #E348280

Weight per foot: 1 oz.

Width: 0.4 in.

Depth: 0.1 in.

Bulbs per foot: 9

LED Spacing: 1.3 in. (between centers)

1.1 in. (between edges)

Cuttable: Every 3 LEDs / 4 in.

Max. Length on one run: 20 ft / 6m

UV/IR Radiation: None

Lifespan: 50,000+ hours

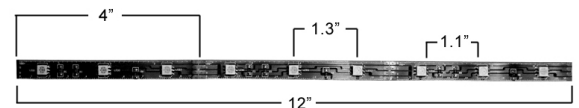


Our Flexible RGB LED Strip Light is designed to establish ambiance with eco-friendly, full-color LED lighting. Flexible RGB LED Light Strips can be used creatively in interiors and are well suited for lighting confined spaces in need of a touch of light and color. Because they can be cut, the Flexible RGB LED Lights fit well into installations, tight spaces, and are perfect for use in display cases.

These strips are ideal for kitchen-cabinet lighting, under-cabinet lighting, and bathroom lighting, as well as for adding light to confined spaces such as coves, valences, doorways and other hard-to-light nooks and crannies. They even work for edge-lit glass decoration. Flexible RGB LED Strip Lighting has a wide 120° beam angle that ensures it lights evenly and does not cast shadows on surfaces.

The Flexible RGB LED Strip is also available by the foot, or in a custom length that can be cut to your specifications in increments of 4 inches (every 3 LEDs), with or without soldered connectors. Contact us for more information on how we can help implement your custom project. Our Flexible LED Light strips can also be controlled with one of our low-voltage, Full Color LED Controllers that will give you a wide array of creative lighting options for any situation!

This low-voltage RGB Strip produces little heat, which means you don't have to worry about shock or fire danger. It has a lifespan of over 50,000 hours and, though it lives on a carbon diet, its low wattage translates to lower emissions and a \$3 per-watt operating cost if left on for an entire year. Like all Elemental products, this strip bears a RoHS (Restriction of Hazardous Materials) certificate that strictly ensures that no toxic materials were used in its manufacture.



color	color temp.	voltage	lumens	IP rating	beam angle	LED type	power consumption ft.	LEDs / ft.
RGB	n/a	12V DC	R=18, G=29, B=9	40	120°	5050 SMD	2.2W / 180mA	9