

PRODUCT OVERVIEW



New and more **efficient** than ever, our **24V RGB CS35120** LED strip allows you to create high quality, high-output color changing linear lighting right out of the package. Our **24V RGB CS35120 LED** strip is specifically designed for high-quality, permanent installations. Easily cut, peel, and stick the flexible RGB light tape to your mounting surface using the durable 3M® adhesive backing. Achieve well over 50,000 hours of useful RGB lighting when used with one of our aluminum profiles for LED strips to draw out the heat and protect the strips from damaging elements.

The **24V RGB CS35120** LED Strip comes in a **16'5" roll/reel** and is **0.39" (10mm) wide**. **3535** and **3535** LED chips are mounted on a flexible PCB every **0.20"** apart. The full LED strip spool has about 1,200 LED chips packed in a **high-density—36 LED/ft (120/M)**—configuration. The LED strip comes with **(1) 6" 18-4 wire lead** with bare, tin-coated ends, for fast and reliable wire-to-wire connections. This LED Strip consumes an average of **6 Watts/ft**. Effortlessly cut this LED strip every **2.45"** (or every 6 LED chips).

Strip Specifications

*[XX] denotes color temperature

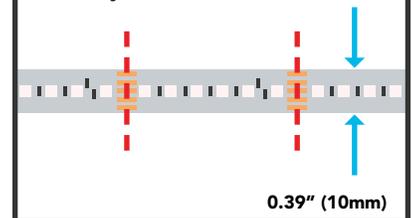
Part#	24VCS35120RGB*
Roll Length	16'5" (197")
Input Voltage	24VDC
Strip Width	0.39" (10mm)
Cut Increments	Cuttable every 1.95"
Color Rendering	N/A
LED Type	3535
LED Density	36 LED's per foot (120/M)
Wattage	6 Watts/ft
Light Output	N/A
Efficiency	N/A
Lifetime	50,000 Hours (Average)
Warranty	3-Year Limited Warranty
IP-Rating	IP-23 (Suitable for Indoor Use)
Listings	UL-Listed (US and Canada)

Available Colors



Cut Points

Cut Every 1.95"

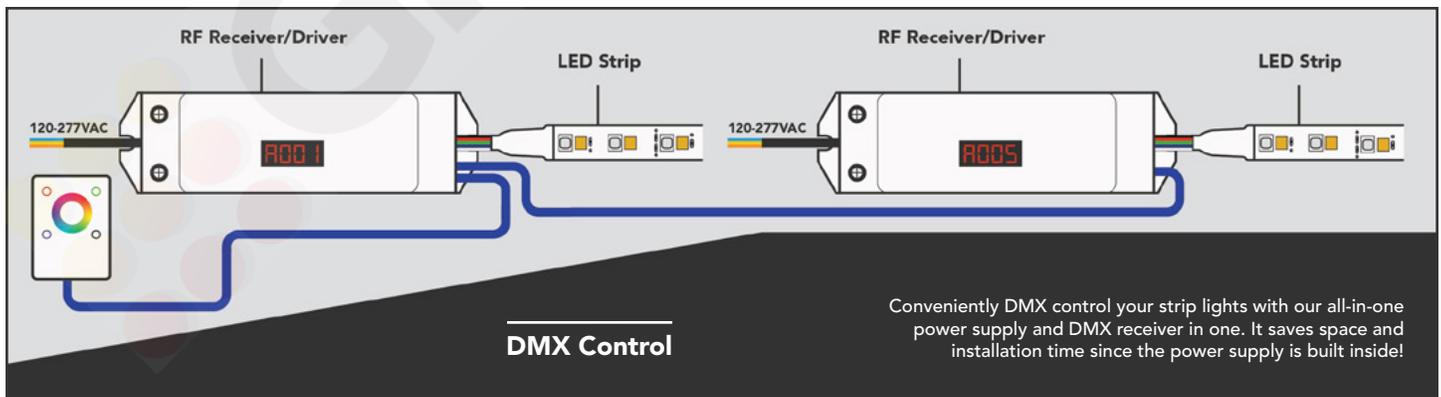
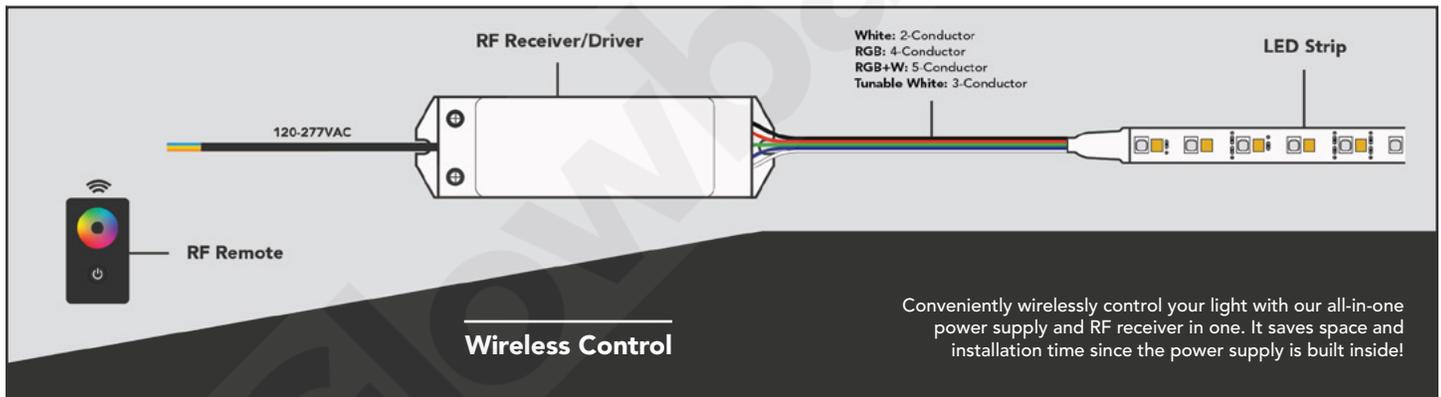
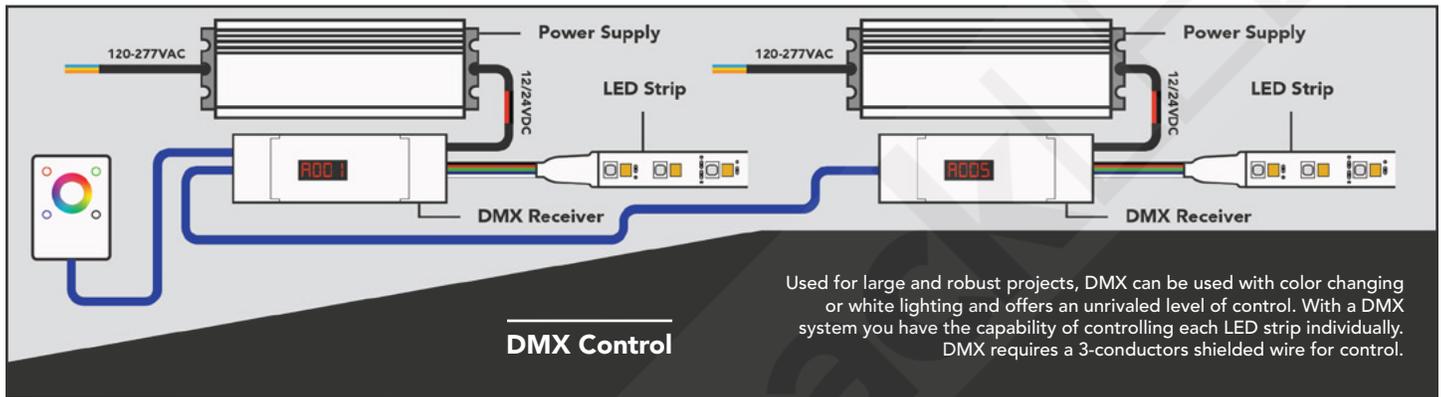
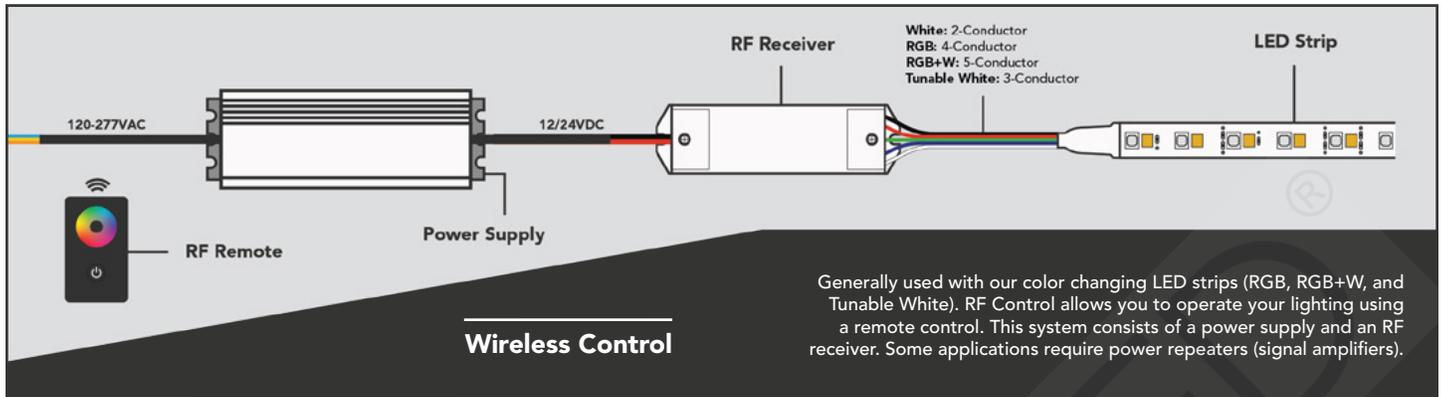


Packaging



Features

- **Easy to Achieve DOTLESS RGB lighting.**
- Create **Millions** of **VIVID Colors** using a Controller.
- **High-Quality LED Strip!** Excellent thermal management for lasting installations.
- **UL-Listed!** (in US and Canada) Specify our strips on any commercial project!
- **High-Density LED for DOTLESS lighting 36/ft (120/M).**



All of our LED Panels require a remote power supply and/or controller to operate. Seamlessly integrate our LED Panel systems with any type of home or building automation system. Unless otherwise specified, all LED Panel systems, including power supplies and controllers are shipped to you pre-configured, to facilitate installation. Power-Supplies will come "rigged" with connectors to match the connectors coming off the LED panels. When ordering, simply give us some details about the level of control that you want, and our team will design a turn-key control system fit to meet your needs.