

PRODUCT OVERVIEW



Designed specifically for high-quality linear LED lighting installations, our **12V CS35120 White** LED strip allows you to create lasting and headache-free lighting installations right out of the package. Easily cut, peel, and stick the flexible light tape to your mounting surface using the durable and permanent 3M® adhesive backing. Achieve well over **50,000 hours** of useful lighting when used with one of our aluminum profiles for LED strips to draw out the heat and protect the strips from damaging elements. Our **CS35120** LED Strip comes with the UL-stamp of approval and is **UL-listed** for use in both the United States and Canada (cUL).

The **12V White CS35120** LED Strip comes in a **16'5" roll/reel** and is **0.31" (8mm) wide**. 3528 LED chips are mounted on a flexible PCB every **0.32" apart**. The full LED strip spool has 600 LED packed in a **high-density—36 LED/ft (120/M)**—configuration. The LED strip comes with (1) 6" 18-2 **wire lead** with bare, tin-coated ends, for fast and reliable wire-to-wire connections. This LED Strip produces an average of **220 lumens/foot** and consumes an average of **2.5 Watts/ft (40 Watts total)**. Effortlessly cut this LED strip every **0.95"** (or every 3 LED chips).

Strip Specifications

*[XX] denotes color temperature

Part#	CS35120XX*
Roll Length	16'5" (197")
Input Voltage	12VDC
Strip Width	0.31" (8mm)
Cut Increments	Cuttable every 0.95"
Color Rendering	>90
LED Type	3528
LED Density	36 LED's per foot (120/M)
Wattage	2.5 Watts/ft
Light Output	220 Lumens/ft
Efficiency	88 Lumens/Watt
Lifetime	50,000 Hours (Average)
Warranty	3-Year Limited Warranty
IP-Rating	IP-23 (For Indoor Use Only)
Listings	UL-Listed (US and Canada)

Available Colors



2200K
Amber White



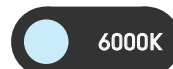
2700K
Incandescent White



3000K
Warm White



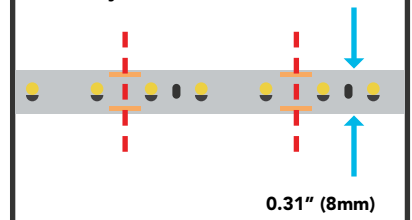
4000K
Natural White



6000K
Bright White

Cut Points

Cut Every 0.95"

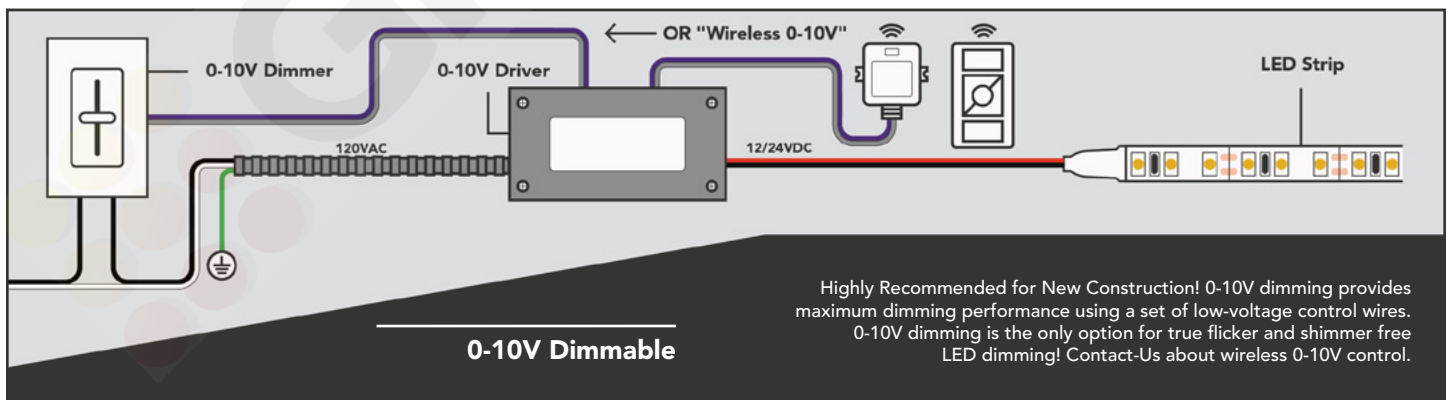
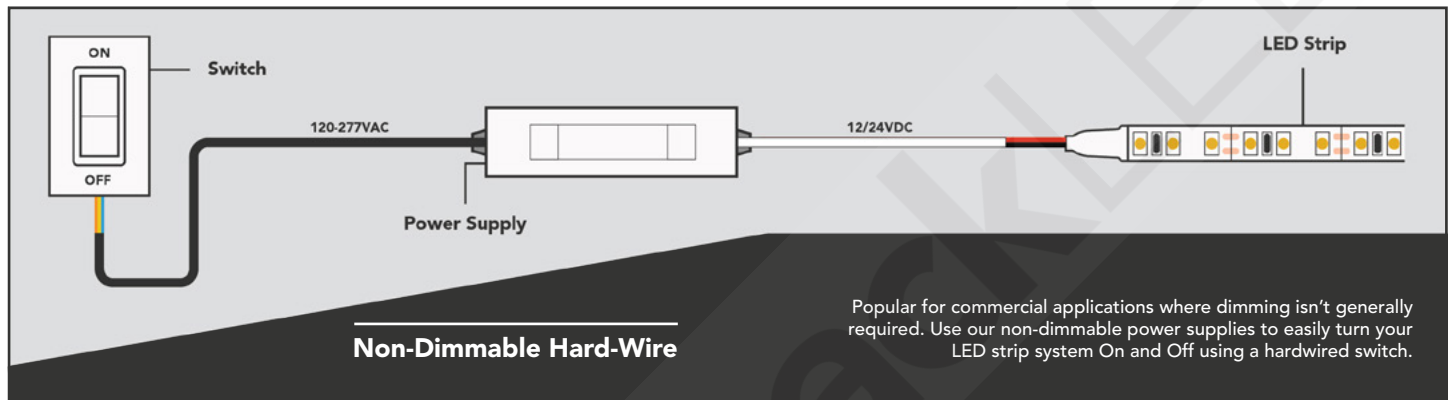
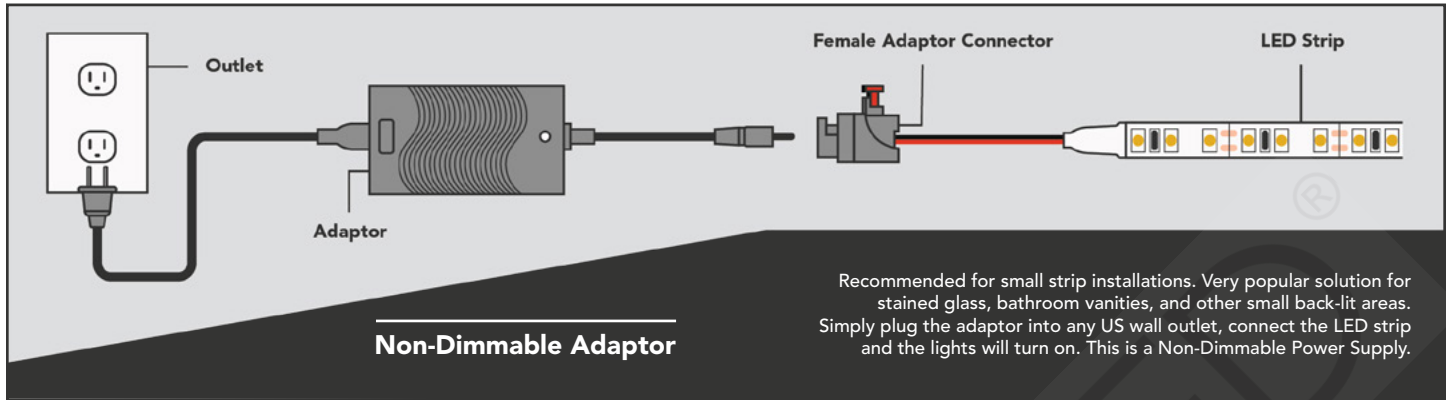


Packaging



Features

- Easy mounting using VHB **double-sided tape**.
- **High Density (120/M) or 36 LED/ft configuration**.
- **High-Quality LED Strip!** Excellent thermal management for lasting installations.
- **UL-Listed!** (in US and Canada) Specify our strips on any commercial project!
- **Dimmable** with dimmable power supply.



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.