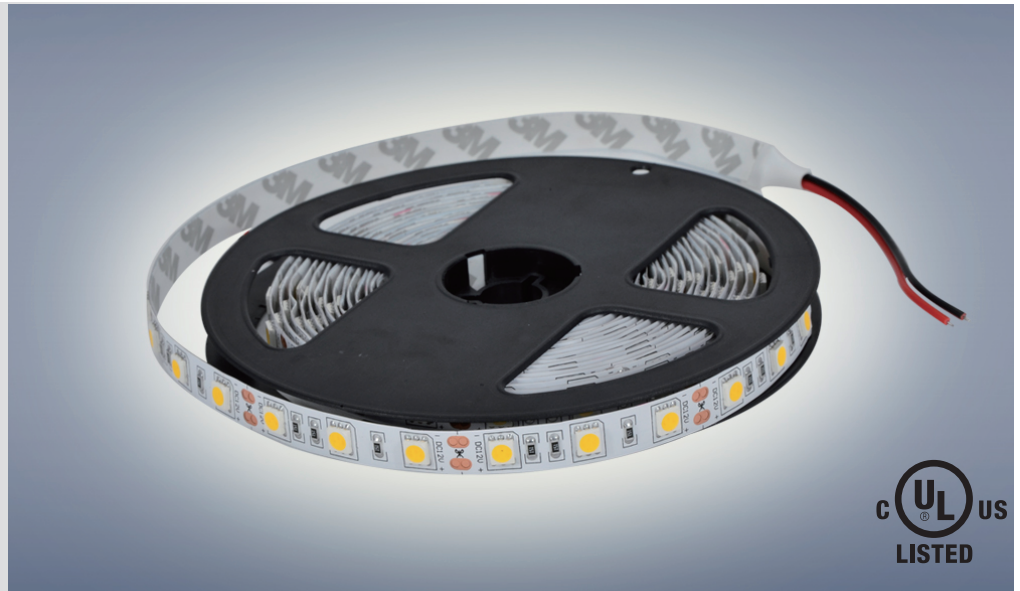




DC LED STRIP

LOW VOLTAGE LED STRIP



Aecolux LED strip lights are perfect for applications that require not only adjustable color settings, but also bright lighting. Color temperature from 2700K ~ 5000K, color RGB LED strip light providing bright colors, thousands color-changing possibilities, intricate customization, easy installations, and more. With a 5-meter reel for 12VDC and 10-meter reel for 24VDC. Pair an RGB controller and RGB strips can change to nearly any color combination you could imagine, it offering a wide range of creative options.

Features

- Super high brightness
- 18 LEDs/ft (60/meter)
- 16.4ft.(5M) per reel for 12VDC type, 32.8ft.(10M) per reel for 24VDC type
- 12VDC, 24VDC input
- 2700K, 4000K, 5000K, RGB
- 16.4ft.(12VDC), 32.8ft.(24VDC) maximum running
- Cuttable pitch 1.97"(50mm) for 12VDC strips, 3.94"(100mm) for 24VDC strips
- 5/8"(17mm) LED pitch
- Ambient temperature range: -20°C(-4°F) ~ +40° C(104°F)

Controller



A02406 RF Wireless RGB controller

DC12 ~ 24V / 12A for:
12VDC strip 98.4ft.(30M) maximum
24VDC strip 196.8ft.(60M) maximum

A02407 Infrared RGB controller

DC12 ~ 24V / 2A for:
12VDC strip 16.4ft.(5M) maximum
24VDC strip 32.8ft.(10M) maximum



Extension Connectors



A02410 DC jack with clip connector 2-wires loom



A02408 Single clip connector 2-wires loom



A02402 Double clip connector 2-wires loom



A02411 4-pins with clip connector 4 wires loom



A02409 Single clip connector 4 wires loom



A02405 Double clip connector 4 wires loom



A02401
DC male jack
with wiring
terminal block



A02400
DC female jack
with wiring
terminal block



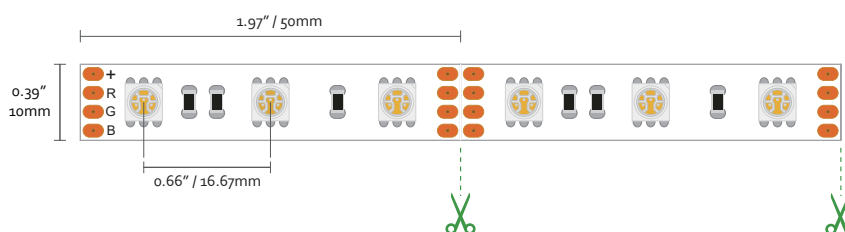
A02403
2-wires
strip connector



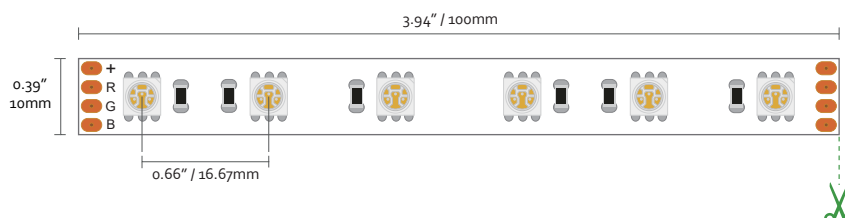
A02404
4-wires
strip connector

Dimensions

DC12V



DC24V



Specifications

Product	Low Voltage LED Strip							
Model	A02110	A02111	A02112	A02114	A02115	A02116	A02117	A02119
Color Temperature	2700K	4000K	5000K	RGB	3000K	4000K	3000K	RGB
LED Chip Type	2835			5050	2835			5050
Luminious	525 Lumens / Meter			N/A	525 Lumens / Meter			N/A
Power Connector	Female DC jack			4-pins	Female DC jack			4-pins
Wattage	4.8W/M 4.8W/3.28ft				4.8W/M 4.8W/3.28ft			
Cuttable Size	1.97" / 50mm				3.94" / 100mm			
Input Voltage	12VDC				24VDC			
Maximum Running Length	16.4' / 5M				32.8' / 10M			
Roll Length	16.4' / 5M				32.8' / 10M			
Lamp Pitch	0.66" / 16.67mm							
Strip Width	0.39" / 10mm							
Strip Material	Flexible PCB							
Dimmable	According to power supplier dimming type							