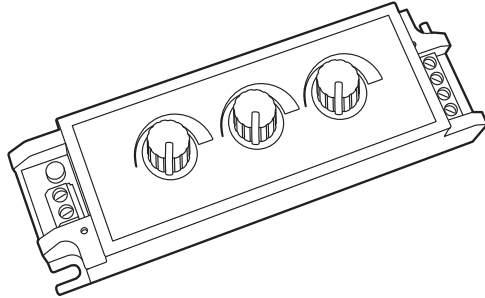


DATA SHEET

3 CHANNEL PWM DIMMER RGB CONTROLLER

SKU: SA-CTRL-013



Product Description

Solid Apollo's 3 Channel Dimmer is a simple controller that allows you to control up to three independent channels with 0-100% power rotary knobs. Thanks to its simplicity you can fine tune any desired color in a color changing LED strip by increasing and decreasing the red, green, or blue knobs.

Great for controlling and dimming individual colors on RGB LED strips, this controller can also be used as three independent channels to control up to three single color LED strips or a dynamic white color temperature changing LED strip.

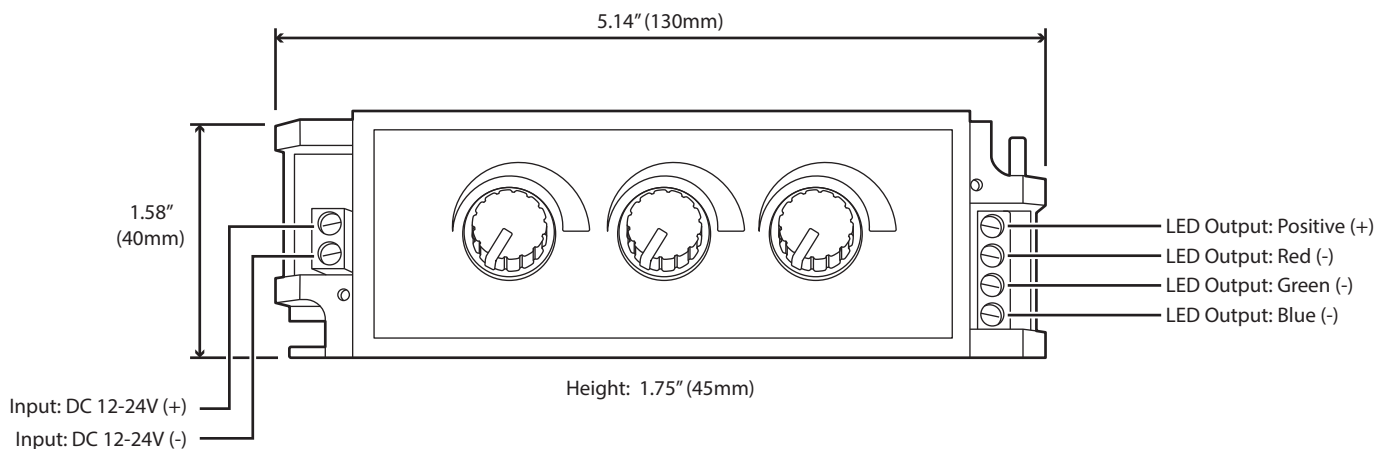
Installation is easy, simply power the unit with a 12 to 24V DC power source and connect your LED strip to the output terminals. Power and output cables are easily connected to the unit through screw down terminals which create secure connections.

- Easily manually control three LED light channels
- Great way to control and change colors of any color changing LED lights
- Three independent channels with 0-100% power rotary knobs
- Use with RGB LED strips for controlling and dimming each color independently
- Use with solid color LED strips as three independent channels
- Use with Dynamic White LED strips to control color temperature
- 12V and 24V DC operation

Quick Spec.

• Dimmable:	Yes	• Warranty:	3 Years	• Control System:	PWM 3A/Channel
• Input Voltage:	12-24VDC	• Weight:	0.25 lb	• RGB Channels:	3
• Max Power:	108W at 12V DC	• Dimensions:	5.14" X 1.58" X 1.75"	• Product Color:	White
	216W at 24V DC	• IP Rating:	IP55	• Certifications:	CE, RoHS

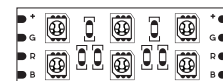
Technical Diagrams



Companion Products



RGB 5050 72W
SKU: SA-LS-RGB-5050-300-24V



RGB 5050 144W
SKU: SA-LS-RGB-5050-600-24V