Solid Apollo LED
Where light meets perfection

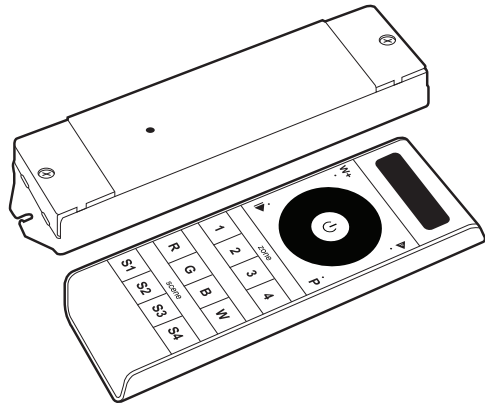CE Certified | RoHS compliant | UL | 12-36 VDC | WIRELESS | COLOR CHANGING RGB-W | DIMMABLE

DATA SHEET
PROGRAMMABLE 4-ZONE RGB-W WIRELESS LED CONTROLLER/REMOTE
SKU: SA-CTRL-RGBW-4Z

Product Description

Solid Apollo's Programmable 4-Zone RGB-W Wireless LED Controller/Remote is an advanced control system for communicating with an unlimited number of controllers (one included) within 65 feet to control RGB-W fixtures in multiple areas/zones of your home and business. This programmable controller/remote can manage RGB-W LED fixtures in four different zones individually or simultaneously with its brightness and color touch pads and dedicated RGB-W buttons. Create your own color scenes/programs with 2 to 5 colors with the precise color-wheel. Your chosen colors can be easily programmed to play with flashing, fading, jumping, and strobing effects. The remote comes with 10 modifiable pre-saved color-changing programs and three pre-saved white tones. Easily assign and control four different zones/areas independently with the ability to turn on/off the LED fixtures for each zone, change colors or play scenes, and save up to four colors and brightness level for each zone. Thanks to built-in soft ramping technology, the controller dims and powers LED fixtures on/off in a smooth and steady manner. The remote comes with magnetic wall cradle that can be mounted to any wall with screws or 3M tape (both included).

- Controls up to 4 different zones
- Separately control R, G, B, W Channels
- Precise color mixing and creation
- Save up to 4 scenes/programs per zone
- Three pre-saved white color temperatures
- Sleek design with quality material construct
- Ten pre-saved color-changing programs
- Create custom color scenes/programs with pattern/speed adjustment
- Pairs to unlimited number of controllers per zone
- Battery operated with a backlit power button
- Soft on/off and smooth dimming
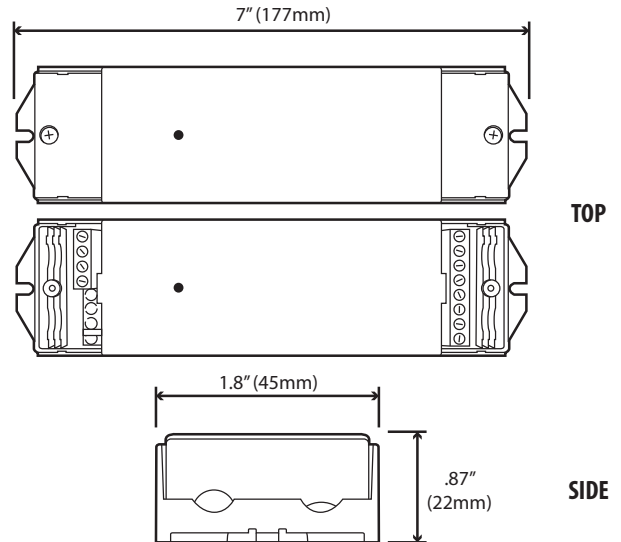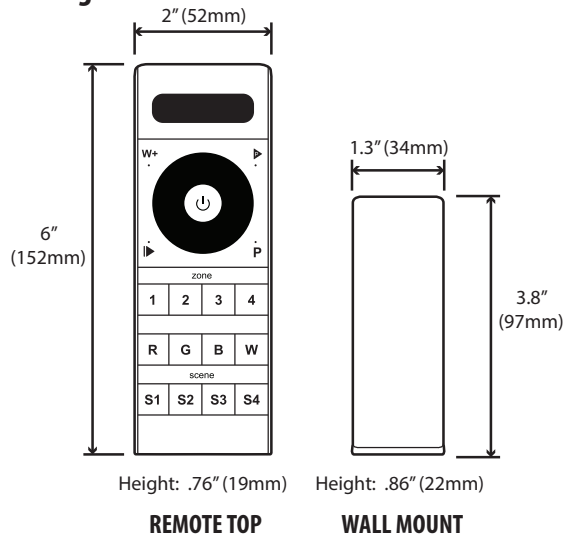- Magnetic support cradle that can be wall-mounted

Quick Spec.

• **UL Listed**	Controller: UL Listed E493882	• **Max Amp:**	Controller: 5A per Output	• **Control System:**	RF Wireless
• **Controllable Zones**	4 Zones	• **Warranty:**	3 Years	• **Product Color:**	Remote: Black
• **Dimmable**	Yes, by remote	• **Weight:**	0.55 lb		Controller: White
• **Input Voltage:**	Remote: 3 x AAA Batteries	• **Dimensions:**	Remote: 6"x2"x0.76"	• **Working Temp:**	35 - 120F
	Controller: 12-36VDC		Controller: 7"x1.8"x0.9"	• **Certifications:**	CE, RoHs
• **Max Power:**	Controller: 480W@24VDC	• **IP Rating:**	IP20		Controller: UL Listed

Technical Diagrams

2" (52mm)

6" (152mm)

REMOTE TOP

Height: .76" (19mm)

1.3" (34mm)

3.8" (97mm)

WALL MOUNT

Height: .86" (22mm)

7" (177mm)

TOP

1.8" (45mm)

.87" (22mm)

SIDE

Companion Products
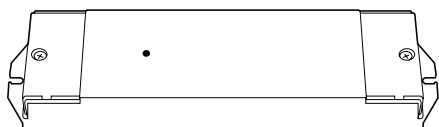
5A Controller for 8 Zone LED Remote
SKU: SA-CTRL-100-RX

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