

Eternal Lighting

Lighting Makes All The Difference

ElitePar™5 RGBWA User Manual



Introduction:

Thank you for your purchase. The ElitePar™5 RGBWA LED is a DMX intelligent LED par light. The ElitePar™5 RGBWA will work in conjunction with the CUBE5™DMX and CUBEecho™. This LED par light is lightweight and compact which makes it ideal for Mobile Entertainers.

Unpacking: Thank you for purchasing the ElitePar™5 RGBWA light fixture. Every ElitePar™5 RGBWA has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all accessories necessary to operate the unit have arrived intact. In the case damage has been found or parts are missing, please contact the manufacturer or your dealer for further instructions. Do not return this unit to your dealer without first contacting them.

Contents in each package: (1) ElitePar™5 RGBWA, (1) IEC power cord, (1) Bracket, (2) knobs, (4) washers.

Warning! To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

Caution! There are no user serviceable parts inside this unit. Do not attempt any repairs yourself; doing so will void your manufacturer's warranty. In the unlikely event your unit may require service please contact the manufacturer or your dealer.

Power Supply: Before plugging your unit in, be sure the source voltage in your area matches the required voltage (100-220V/50-60Hz) for your ElitePar™5 RGBWA. Since voltage may vary from venue to venue, you should be sure the unit matches the wall outlet voltage before attempting to operate the unit.

Features:

- 12 Total 10 Watt QUAD LEDs Using: (6) 10 Watt RGBW LEDs & (6) 10 Watt RGBA LEDs
- Channels 3, 4, 5, 8, 11

ElitePar™5 RGBWA

- Master/Slave Synchronization
- 2.4Ghz Wireless DMX Receiver built-in
- DMX 1-512 Protocol
- Electronic Dimming 0-100%
- Operating Modes: Sound, Pre-set Static Color, Manual Color Mix, Auto Color, Fade, DMX Mode
- Power In and Power Out
- DMX Input and DMX Output
- LCD Push Button Display
- Master Reset Function
- Lux 15,4000 at 1 Meter

How to Operate the ElitePar™5 RGBWA:

Plug the IEC power cord securely into the ElitePar™5 RGBWA, then plug into a powerstrip or wall outlet. Turn on the Red power button to turn on the ElitePar™5 RGBWA. To Master re-set the unit, press Menu & Enter at the same time and hold for 8 seconds.

Push Button Display:

Menu:

Note: Press Enter to choose an option and press Enter to save a command

- **Addr** - DMX Address (1-512)
- **CHND** - Channel Mode –Press up or down to choose CH 3, 4, 5, 8, 11 - Note: on CH 11 you can choose the light to function in RGBWA or RGBAW
- **SLND - Master/Slave** –Press Up or Down to choose Master or Slave
- **SHND** –Press Up to scroll through options: Sound, Color, and Fade
 - **Sound** – Sound 1 (auto change when hears sound & Fade when quiet) Sound 2 (Strobe effect when hears sound & Fade when quiet)
 - **Color** – Pre-set colors 1-31, after color 31 is AUTO change (Speed 1-8)
 - **Fade** – Color Fade 1 through 10 - Fast (1) to slow (10)
- **NANU** (Manual Color Mix) RGBWA (0-255) – Find your manual color in SHND on COL 31
- **Test** – Press Enter to see all RGBWA colors go through cycle (Auto Change)
- **UE5.1** – Current operating time and total run time

Receiver button – ON/OFF

ID Code Selector –Press small black button: Red (1), Green (2), Yellow (3), Blue (4), Purple (5), Cyan (6), White (7)

To Master/Slave the ElitePar™5 RGBWA, put one fixture in Master Mode and the rest of the fixtures in Slave Mode. Turn on the Receiver button and put all fixtures on same ID Code Color. You now control the Master fixture and all the Slave fixtures will do what the Master is doing. If operating with the XT-Mitter Pro transmitter, be sure to put the Code to match the Code with the light.

**DMX Values and Functions
3CH, 4CH, 5CH, 8CH & 11CH Mode**

CUBES DMX Eternal Lighting Modes 3CH, 4CH, 5CH, 8CH, 11CH Modes		
3CH Mode	Value	Description
CH1	0-255	RED dimmer (0-255)
CH2	0-255	GREEN dimmer (0-255)
CH3	0-255	BLUE dimmer (0-255)
4CH Mode	Value	Description
CH1	0-255	RED dimmer (0-255)
CH2	0-255	GREEN dimmer (0-255)
CH3	0-255	BLUE dimmer (0-255)
CH4	0-255	WHITE dimmer (0-255)
5CH Mode	Value	Description
CH1	0-255	RED dimmer (0-255)
CH2	0-255	GREEN dimmer (0-255)
CH3	0-255	BLUE dimmer (0-255)
CH4	0-255	WHITE dimmer (0-255)
CH5	0-255	AMBER dimmer (0-255)
8CH Mode	Value	Description
CH1	0-255	RED dimmer of the RGBW LEDs (0-255)
CH2	0-255	RED dimmer of the RGBA LEDs (0-255)
CH3	0-255	GREEN dimmer of the RGBW LEDs (0-255)
CH4	0-255	GREEN dimmer of the RGBA LEDs (0-255)
CH5	0-255	BLUE dimmer of the RGBW LEDs (0-255)
CH6	0-255	BLUE dimmer of the RGBA LEDs (0-255)
CH7	0-255	WHITE dimmer of the RGBW LEDs (0-255)
CH8	0-255	AMBER dimmer of the RGBA LEDs (0-255)
11CH Mode	Value	Description
CH1	0-255	RED dimmer (0-255)
CH2	0-255	GREEN dimmer (0-255)
CH3	0-255	BLUE dimmer (0-255)
CH4	0-255	WHITE dimmer (0-255)
CH5	0-255	AMBER dimmer (0-255)
CH6	0-255	Master dimmer of the RGBW LEDs (0-255)
CH7	0-255	Master dimmer of the RGBA LEDs (0-255)
CH8	0-255	AUTO Color Change Macros: Many different Colors (0-255)
CH9	0-255	SPEED for CH8 AUTO Color Change Macros slow to fast (0-255)
CH10	0-255	STROBE RGBWA from Slow to Fast (0-255)
CH11	0-255	SOUND Active (0-15 Off, 16-100 Sound 1, 101-255 Sound 2)

For more information, please contact Support by email at support@eternallighting.com