ELIMINATOR. LIGHTING



Furious Five RG

User Manual

SKU#:Furious Five RGUPC#:818651028096ITF-14#:10818651028093

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AVOID DIRECT EYE & SKIN EXPOSURE. WEAR PROPER EYE & SKIN PROTECTION. SEE MANUAL FOR SAFETY INSTRUCTIONS.

DOCUMENT VERSION

An updated version of this document may be available online. Please check <u>www.eliminatorlighting.com</u> for the latest revision/update of this document before beginning installation and use.



Date	Document Version	Software Version	DMX Channels	Notes
09/01/2020	1.0	2.0	11 / 24 Channels	Initial Release
03/29/2022	1.1	N/C	No change	Added laser accession number

CONTENTS

General Information		
Limited Warranty (USA Only)	5	
Safety Guidelines	6	
Maintenance Guidelines	8	
Overview	10	
Installation Instructions	11	
System Menu	13	
DMX Traits	15	
IR Remote Operation	21	
Dimensional Drawings		
Specifications		

GENERAL INFORMATION

INTRODUCTION

Please read and understand all instructions in this manual carefully and thoroughly before attempting to operate this product. These instructions contain important safety and use information.

UNPACKING: This product has been thoroughly tested and has been shipped in perfect condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your product for damage and be sure all accessories necessary to assemble the product have arrived intact. In the event that damage has been found or parts are missing, please contact our customer support team for further instructions. Please do not return this product to your dealer without first contacting customer support at the number listed below. Please do not discard the shipping carton in the trash. Please recycle whenever possible.

CUSTOMER SUPPORT

Tel: (323) 213-4592 | Fax: (323) 582-2941 www.eliminatorlighting.com | support@eliminatorlighting.com

WARRANTY RETURNS

All returned service items, whether under warranty or not, must be freight pre-paid and accompanied by a return authorization (R.A.) number. The R.A. number must be clearly written on the outside of the return package. A brief description of the problem as well as the R.A. number must also be written down on a piece of paper and included in the shipping container. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. Items returned without an R.A. number clearly marked on the outside of the package will be refused and returned at customer's expense. You may obtain an R.A. number by contacting customer support.

LIMITED WARRANTY (USA ONLY)

A. Eliminator Lighting, an ADJ Products, LLC brand, hereby warrants, to the original purchaser, ADJ Products, LLC products to be free of manufacturing defects in material and workmanship for a prescribed period from the date of purchase (see specific warranty period listed below). This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.

B. For warranty service you must obtain a Return Authorization number (RA#) before sending back the product, please contact ADJ Products, LLC Service Department at 800-322-6337. Send the product only to the ADJ Products, LLC factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, ADJ Products, LLC will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in its original package. No accessories should be shipped with the product. If any accessories are shipped with the product, ADJ Products, LLC shall have no liability whatsoever for loss of or damage to any such accessories, or for the safe return thereof.

C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which ADJ Products, LLC concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the ADJ Products, LLC factory unless prior written authorization was issued to purchaser by ADJ Products, LLC; if the product is damaged because not properly maintained as set forth in the instruction manual.

D. This is not a service contract, and this warranty does not include maintenance, cleaning or periodic check-up. During the period specified above, ADJ Products, LLC will replace defective parts at its expense with new or refurbished parts, and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of ADJ Products, LLC under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of ADJ Products, LLC. All products covered by this warranty were manufactured after August 15, 2012, and bear identifying marks to that effect.

E. ADJ Products, LLC reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured. No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by ADJ Products, LLC in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and/or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall ADJ Products, LLC be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.

This warranty is the only written warranty applicable to Eliminator Lighting, an ADJ Products, LLC brand, and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

MANUFACTURER'S LIMITED WARRANTY PERIODS:

All Eliminator Lighting products (except laser diodes) = 1-year (365 days) Limited Warranty (Such as: Special Effect Lighting, Intelligent Lighting, UV lighting, Strobes, Fog Machines, Bubble Machines, Mirror Balls, Par Cans, Trussing, Lighting Stands etc., excluding lamps)

Laser Products = 1 Year (365 Days) Limited Warranty (excluding laser diodes which have a 6 month limited warranty)

Batteries = 180 Day Limited Warranty

To register your Eliminator Lighting product online, please click here to the ADJ Warranty Registration Page: https://www.adj.com/portal/user/register/

SAFETY GUIDELINES

To ensure smooth operation, it is important to follow all instructions and guidelines in this manual. **ELIMINATOR LIGHTING** is not responsible for injury and/or damages resulting from the misuse of these devices due to the disregard of the information printed in this manual. Only qualified and/or certified personnel should perform installation of these devices and only the original rigging parts included with these devices should be used for installation. Any modifications to these devices and/or the included mounting hardware will void the original manufacturer's warranty and increase the risk of damage and/or personal injury.



THERE ARE NO USER SERVICEABLE PARTS INSIDE THESE DEVICES. DO NOT ATTEMPT ANY REPAIRS YOURSELF; DOING SO WILL VOID YOUR MANUFAC-TURER'S WARRANTY. DAMAGES RESULTING FROM MODIFICATIONS TO THESE DEVICES AND/OR THE DISREGARD OF SAFETY INSTRUCTIONS AND GUIDE-LINES IN THIS MANUAL VOID THE MANUFACTURER'S WARRANTY AND ARE NOT SUBJECT TO ANY WARRANTY CLAIMS AND/OR REPAIRS.



NEVER TOUCH LIGHT DURING OPERATION, AS IT MAY BE HOT! ALWAYS DISCONNECT FROM MAIN POWER BEFORE REPLACING LAMPS! ALWAYS REPLACE LAMPS AND FUSES WITH REPLACEMENTS OF THE SAME TYPE!

KEEP FLAMMABLE MATERIALS AWAY FROM THESE DEVICES!



INDOOR / DRY LOCATIONS USE ONLY! DO NOT EXPOSE DEVICES TO RAIN AND/OR MOISTURE!



NEVER LOOK DIRECTLY INTO THE LIGHT SOURCE! RETINA INJURY RISK - MAY INDUCE BLINDNESS! SENSITIVE PERSONS MAY SUFFER AN EPILEPTIC SHOCK!

ACAUTION



AVOID DIRECT EYE & SKIN EXPOSURE. WEAR PROPER EYE & SKIN PROTECTION. SEE MANUAL FOR SAFETY INSTRUCTIONS. RISK GROUP 3 - RISK OF EXPOSURE TO ULTRAVIOLET (UV) RADIATION!

FIXTURE EMITS HIGH INTENSITY WAVELENGTH OF ULTRAVIOLET LIGHT AT A WAVELENGTH OF 395NM – 400NM. WEAR PROPER EYE AND SKIN PROTECTION.

DO NOT OPERATE FIXTURE WITH DAMAGED/MISSING EXTERNAL COVER PROTECTIVE LENS.

DO NOT LOOK DIRECTLY INTO THE (UV) LIGHT AND/OR VIEW (UV) LIGHT DIRECTLY WITH OPTICAL INSTRUMENTS THAT MAY CONCENTRATE THE LIGHT/RADIATION OUTPUT. AVOID PROLONGED PERIODS OF EXPOSURE.

AVOID WEARING WHITE COLOR CLOTHING AND/OR USING (UV) PAINTS ON SKIN. AVOID DIRECT EYE AND/OR SKIN EXPOSURE AT DISTANCES SHORTER THAN 11 feet (3.3m). INDIVIDUALS SUFFERING FROM A RANGE OF EYE CONDITIONS, SUNLIGHT EXPOSURE DISORDERS, OR INDIVIDUALS USING PHOTOSENSITIVE MEDICATION, MAY EXPERIENCE DISCOMFORT IF EXPOSED TO THE ULTRAVIOLET (UV) LIGHT EMITTED FROM THIS FIXTURE.

SAFETY GUIDELINES

DO NOT position device close to any FLAMMABLE MATERIALS while operating.

DO NOT attempt installation and/or operation of device without knowledge of how to do so.

DO NOT permit operation by persons who are not qualified to operate these types of devices.

DO NOT shake device, and avoid brute force when installing and/or operating.

DO NOT operate this device if the main power cord has become frayed, crimped and/or damaged. Replace any damaged power cords with cords of a similar power rating.

DO NOT remove or break off the ground plug from the device power cords.

DO NOT remove or disassemble devices, there are NO user serviceable parts inside.

ALWAYS disconnect device from main power source before performing any cleaning.

ALWAYS disconnect light from main power before replacing lamp.

ALWAYS be sure to install this device in an area that will allow proper ventilation.

NEVER remove the ground prong from the power cable.

Power cords should be safely routed and secured so they are not likely to get pinched.

Disconnect power cords during long periods of non-use.

Only use recommended rigging hardware as described in this guide.

Use the original packaging and materials to transport this device for service.

This device should be serviced by qualified service personnel when:

- The power cords or plugs have become damaged.
- Objects have fallen on and/or liquid has spilled into the device.
- The device has been exposed to rain and/or moisture.
- The device does not operate normally or exhibits a marked change in performance.

MAINTENANCE GUIDELINES



DISCONNECT POWER BEFORE PERFORMING ANY CLEANING OR MAINTENANCE!

CLEANING

Frequent cleaning is recommended to ensure proper function, optimized light output, and an extended life. The frequency of cleaning depends on the environment in which the device operates: damp, smoky, or particularly dirty environments can cause greater accumulation of dirt on the fixture housing and/or light fixture optics. Clean the external surface and the front lens of the device periodically with a soft cloth to avoid dirt/debris accumulation

NEVER use alcohol, solvents, or ammonia-based cleaners.

MAINTENANCE

Regular inspections are recommended to ensure proper function and extended life. There are no user serviceable parts inside these devices, please refer all other service issues to Eliminator Lighting. Should you need any spare parts, please order genuine parts from Eliminator Lighting.

Please refer to the following points during routine inspections:

- A detailed review should be performed by an approved electrical engineer every three months, to make sure the circuit contacts are in good condition and prevent overheating.
- Be sure all screws and fasteners are securely tightened at all times. Loose screws may fall out during normal operation, resulting in damage or injury as larger parts could fall.
- Check for any deformations on the unit. Deformations could allow for dust to enter into the device, or cause the device to fall and seriously injure a person(s).
- Electric power supply cables must not show any damage, material fatigue, or sediments.

MAINTENANCE GUIDELINES

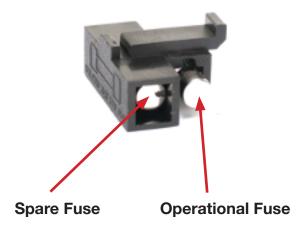
FUSE REPLACEMENT

This device features a replaceable fuse located alongside the Power Input on the back side of the device. To access the fuse, use a flat head screwdriver to catch the groove in the wall of the Power Input. **BE CAREFUL NOT TO DAMAGE THE FUSE CLIP, THE POWER INPUT, OR THE PRONGS.** The clip contains one operational fuse and one spare. The operational fuse is the exposed fuse which sits further back in the fuse socket, while the spare fuse is enclosed within the square section clip housing. Please refer to the images below.

REPLACE FUSE ONLY WITH AN IDENTICAL F5A 250V FUSE.









- 4. UV Lights (x4)
- 5. 4-in-1 LEDs (x6)
- 6. 5730 White LED
- 7. Red/Green Laser
- 8. Display Screen
- 9. Safety Cable Attachment Point
- 13. Down Button
- 14. Up Button
- 15. Enter Button
- 16. DMX In
- 17. DMX Out

INCLUDED ITEMS:

- Power Cable (x1)
- Wireless IR Remote (x1)

INSTALLATION INSTRUCTIONS



FLAMMABLE MATERIAL WARNING

Keep devices at least 5.0 feet (1.5m) away from flammable materials and/or pyrotechnics.



ELECTRICAL CONNECTIONS

A qualified electrician should be used for all electrical connections and/or installations.



DO NOT INSTALL THE DEVICE IF YOU ARE NOT QUALIFIED TO DO SO!

OVERHEAD RIGGING REQUIRES EXTENSIVE EXPERIENCE, INCLUDING CALCULATING WORKING LOAD LIMITS, KNOWLEDGE OF INSTALLATION MATERIAL BEING USED, AND PE-RIODIC SAFETY INSPECTION OF ALL INSTALLATION MATERIALS. IF YOU LACK THESE QUALIFICATIONS, DO NOT ATTEMPT THE INSTALLATION YOURSELF. IMPROPER INSTALLATION CAN RESULT IN BODILY INJURY.

BEFORE RIGGING/MOUNTING DEVICES TO ANY METAL TRUSS/STRUCTURE OR CEILING, A PROFESSIONAL EQUIPMENT INSTALLER MUST BE CONSULTED TO DETERMINE WHETHER THE METAL TRUSS/STRUCTURE OR CEILING IS PROPERLY CERTIFIED TO SAFELY HOLD THE COMBINED WEIGHT OF THE LIGHT FIXTURE, CLAMPS, CABLES, AND ACCESSORIES. BEFORE MOUNTING DEVICES TO ANY SURFACE OR STRUCTURE, MAKE SURE THE SUR-FACE OR STRUCTURE CAN HOLD A MINIMUM POINT LOAD OF 10 TIMES THE WEIGHT OF THE DEVICES.

MAKE SURE SCREWS AND/OR ANCHOR BOLTS (NOT INCLUDED) FIT INTO MOUNTING HOLES!

FOR ADDED PROTECTION, MOUNT DEVICES OUTSIDE WALKING PATHS, SEATING AREAS, OR AREAS WHERE UNAUTHORIZED PERSONNEL CAN REACH THE DEVICES. SECURE FIXTURE WITH A SECONDARY SAFETY ATTACHMENT, SUCH AS AN APPROPRIATE SAFETY CABLE. (NOT INCLUDED)

NEVER STAND DIRECTLY BELOW THE DEVICES WHEN MOUNTING, REMOVING OR SERVIC-ING.

DEVICES MUST ALL BE INSTALLED FOLLOWING ALL LOCAL, NATIONAL, AND COUNTRY COMMERICAL ELECTRICAL AND CONSTRUCTION CODES AND REGULATIONS.

INSTALLATION INSTRUCTIONS

CLAMP INSTALLATION

This fixture features a mounting clamp attachment point, which is located on the mounting yoke, as well as a safety cable rigging point, located on the rear face of the unit above the central cooling fan (see the illustration below). When mounting the fixture to a truss or any other suspended or overhead installation, be sure to secure an appropriately rated clamp *(not included)* to the clamp attachment point and attach a separate **SAFETY CABLE** of the appropriate safety rating to the safety cable rigging point.





SAFETY CABLE

ALWAYS ATTACH A SAFETY CABLE WHENEVER INSTALLING THIS FIXTURE IN A SUSPENDED ENVIRONMENT TO ENSURE THAT THE FIXTURE WILL NOT FALL IF THE CLAMP FAILS.

RIGGING

Overhead rigging requires extensive experience, including but not limited to: calculating working load limits, understanding the installation material being used, and periodic safety inspection of all installation material and the fixture itself. If you lack these qualifications, do not attempt to perform the installation yourself. Improper installation can result in bodily injury.

SYSTEM MENU

CONTROL PANEL

The device includes an easy to navigate system menu that can be accessed via a set of control buttons located on the back face of the device below the digital display.

Menu: Cycles through main menu options.

Down (\bigtriangledown) / **Up** (\triangle): Scrolls through options in the current menu.

Enter: Selects the option currently shown on the digital display.



SYSTEM MENU

A	A000 - A512	DMX address	DMX address			
CHND	CH11	11-channel DMX mode				
CHND	CH24	24-channel DMX mode				
	OFF	Fixture turns off when DMX sig	Fixture turns off when DMX signal is lost			
FAIL	NAST/SLAV	Allows fixture to be set to Master or Slave mode				
	HOLD	Fixture continues to operate ac loss of DMX signal	Fixture continues to operate according to settings in use prior to loss of DMX signal			
	AUT0		Full system auto show			
	AUT1		Red/green laser auto show			
AUT _	AUT2	Show speed, slow to fast: (SP01 - SP16)	5730 white LED auto show			
	AUT3		4-in-1 LED + UV auto show			
	AUT4		4-color LED spot auto show			
	SOU0		Full system sound show			
	SOU1		Red/green laser sound show			
SOU _	SOU2	Sound sensitivity, low to high: (SE00 - SE99)	5730 white LED sound show			
	SOU3		4-in-1 LED + UV sound show			
	SOU4		4-color LED spot sound show			
IRCL	ON / OFF	Remote control capability				
LED	ON / OFF	Display screen always-on mode. Selecting OFF turns the display screen off after 60 seconds of inactivity.				
VER	2.0	Software version				

Eliminator Furious Five RG - DMX Traits				
Software Version 2.0				
CHAN	CHANNEL		DECODIDEION	
11-CH MODE	24-CH MODE	DMX VALUE	DESCRIPTION	
	1	000 - 255	Master Dimmer, 0 to 100%	
			UV Strobe	
	2	000 - 007	No strobe	
		008 - 255	Strobe, slow to fast	
			UV Dimmer	
	3	000 - 007	Off	
		008 - 255	Dimmer, 0% to 100%	
			Left-side 4-in-1 LED Color	
		000 - 007	Off	
		008 - 024	Red	
		025 - 041	Green	
		042 - 058	Blue	
	4	059 - 075	White	
		076 - 092	Yellow	
		093 - 109	Magenta	
		110 - 126	Pink	
		127 - 143	Cyan	
		144 - 160	Light Green	
		161 - 177	Lavender	
		178 - 194	Mauve	
		195 - 211	Peach	
		212 - 228	Light Magenta	
		229 - 245	Ice Blue	
		246 - 255	Light Pink	
			Right-side 4-in-1 LED Color	
	5	000 - 007	Off	
		008 - 024	Red	
		025 - 041	Green	
		042 - 058	Blue	
		059 - 075	White	
CONTINUED ON NEXT PAGE				

Eliminator Furious Five RG - DMX Traits				
Software Version 2.0				
CHANNEL		DMX VALUE	DESCRIPTION	
11-CH MODE	24-CH MODE	DIVIA VALUE		
			Right-side 4-in-1 LED Color (cont'd from prev page)	
		076 - 092	Yellow	
		093 - 109	Magenta	
		110 - 126	Pink	
		127 - 143	Cyan	
	5 (cont'd from	144 - 160	Light Green	
	prev page)	161 - 177	Lavender	
		178 - 194	Mauve	
		195 - 211	Peach	
		212 - 228	Light Magenta	
		229 - 245	Ice Blue	
		246 - 255	Light Pink	
			4-in-1 LED + UV Show Mode	
		000 - 007	Off	
	6	008 - 045	Jump	
		046 - 064	Smooth Fade	
		065 - 083	Fast Pulse	
1		084 - 102	Slow Pulse	
		103 - 121	Left/Right Jump	
		122 - 140	Flash	
		141 - 159	Left/Right Flash	
		160 - 200	Left/Right Fade	
		201 - 255	Sound Show	
2	7	000 - 255	4-in-1 LED + UV Show Speed, Slow to Fast	
			4-in-1 LED + UV Strobe	
3		000 - 007	Off	
		008 - 255	Strobe, Slow to Fast	
	8	000 - 255	White LED Dimmer, 0% to 100%	
		CONTINUED	ON NEXT PAGE	

Eliminator Furious Five RG - DMX Traits				
Software Version 2.0				
CHANNEL			DESCRIPTION	
11-CH MODE	24-CH MODE	DMX VALUE		
			White LED Strobe	
6	9	000 - 007	Off	
		008 - 255	Strobe, Slow to Fast	
			White LED Show Mode	
4	10	000 - 007	Off	
+	10	008 - 200	Auto Show	
		201 - 255	Sound Show	
5	11	000 - 255	White LED Auto Show Speed, Slow to Fast	
	12	000 - 255	LED Spot Dimmer, 0% to 100%	
			LED Spot Strobe	
9	13	000 - 007	Off	
		008 - 255	Strobe, Slow to Fast	
			Left LED Spot, Outboard Color	
		000 - 007	Off	
		008 - 024	Red	
	14	025 - 041	Green	
		042 - 058	Blue	
		059 - 075	White	
		076 - 092	Red + Green	
		093 - 109	Red + Blue	
		110 - 126	Red + White	
		127 - 143	Green + Blue	
		144 - 160	Green + White	
		161 - 177	Blue + White	
		178 - 194	Red + Green + Blue	
		195 - 211	Red + Green + White	
		212 - 228	Red + Blue + White	
		229 - 245	Green + Blue + White	
		246 - 255	Red + Green + Blue + White	
		CONTINUED	ON NEXT PAGE	

Eliminator Furious Five RG - DMX Traits				
Software Version 2.0				
CHANNEL				
11-CH MODE	24-CH MODE	DMX VALUE	DESCRIPTION	
			Left LED Spot, Inboard Color	
		000 - 007	Off	
		008 - 024	Red	
		025 - 041	Green	
		042 - 058	Blue	
		059 - 075	White	
		076 - 092	Red + Green	
		093 - 109	Red + Blue	
	15	110 - 126	Red + White	
		127 - 143	Green + Blue	
		144 - 160	Green + White	
		161 - 177	Blue + White	
		178 - 194	Red + Green + Blue	
		195 - 211	Red + Green + White	
		212 - 228	Red + Blue + White	
		229 - 245	Green + Blue + White	
		246 - 255	Red + Green + Blue + White	
			Right LED Spot, Inboard Color	
	16	000 - 007	Off	
		008 - 024	Red	
		025 - 041	Green	
		042 - 058	Blue	
		059 - 075	White	
		076 - 092	Red + Green	
		093 - 109	Red + Blue	
		110 - 126	Red + White	
		127 - 143	Green + Blue	
		144 - 160	Green + White	
		161 - 177	Blue + White	
		178 - 194	Red + Green + Blue	
CONTINUED ON NEXT PAGE				

Eliminator Furious Five RG - DMX Traits				
Software Version 2.0				
CHANNEL				
11-CH MODE	24-CH MODE	DMX VALUE	DESCRIPTION	
			Right LED Spot, Inboard Color (cont'd from prev page)	
	16 (cont'd	195 - 211	Red + Green + White	
	from prev page)	212 - 228	Red + Blue + White	
	page	229 - 245	Green + Blue + White	
		246 - 255	Red + Green + Blue + White	
			Right LED Spot, Outboard Color	
		000 - 007	Off	
		008 - 024	Red	
		025 - 041	Green	
		042 - 058	Blue	
		059 - 075	White	
	17	076 - 092	Red + Green	
		093 - 109	Red + Blue	
		110 - 126	Red + White	
		127 - 143	Green + Blue	
		144 - 160	Green + White	
		161 - 177	Blue + White	
		178 - 194	Red + Green + Blue	
		195 - 211	Red + Green + White	
		212 - 228	Red + Blue + White	
		229 - 245	Green + Blue + White	
		246 - 255	Red + Green + Blue + White	
	18		LED Spot Show Mode	
		000 - 007	Off	
		008 - 034	Both LED Spots, Single Color Full Display	
7		035 - 061	Both LED Spots, Single Color Half Display	
		062 - 088	Both LED Spots, Contrasting Single Color Half Display	
		089 - 115	Alternating LED Spots, Single Color Half Display	
		116 - 142	Alternating LED Spots, Single Color Full Display	
CONTINUED ON NEXT PAGE				

Eliminator Furious Five RG - DMX Traits				
Software Version 2.0				
CHANNEL				
11-CH MODE	24-CH MODE	DMX VALUE	DESCRIPTION	
			LED Spot Show Mode (cont'd from prev page)	
		143 - 160	Alternating LED Spots, Pinwheel	
7 (cont'd from	18 (cont'd	161 - 178	Both LED Spots, Pinwheel	
7 (cont'd from prev page)	from prev page)	179 - 187	Both LED Spots, Single/Dual/Triple/All Color Spin	
		188 - 200	Both LED Spots, All Color Spin	
		201 - 255	Sound Show	
8	19	000 - 255	Auto LED Spot Show Speed, Slow to Fast	
			Red Laser	
	20	000 - 127	Off	
		128 - 255	On	
			Green Laser	
	21	000 - 127	Off	
		128 - 255	On	
	22		Laser Movement	
		000 - 010	Off	
		011 - 120	Counter Clockwise, Fast to Slow	
		121 - 134	Off	
		135 - 245	Clockwise, Slow to Fast	
		246 - 255	Off	
	23		Laser Show Mode	
10		000 - 007	Off	
		008 - 200	Auto	
		201 - 255	Sound Show	
11	24	000 - 255	Auto Laser Show Speed, Slow to Fast	

IR REMOTE OPERATION



UP/DOWN ARROW: Scrolls through Auto Modes and Sound Modes, or adjusts intensity for Red,

Green, Blue, White, or UV lighting display modes.

OFF: Switches all lighting displays off.

ON: Switches lighting displays on.

R: Turns 4-in-1 LEDs on in Red light mode.

G: Turns 4-in-1 LEDs on in Green light mode.

B: Turns 4-in-1 LEDs on in Blue light mode.

W: Turns 4-in-1 LEDs on in White light mode.

A: No function.

UV: Turns UV lights on.

0: Switches fixture to AUT1 Mode (Red/Green Laser Auto Show).

AUTO: Switches fixture to more recently used Auto Mode. Up/Down Arrow buttons can be used to cycle through the different Auto Modes.

STROBE: Switches the fixture to AUT2 Mode (5730 White LED Auto Show).

FADE: Switches the fixture to AUT0 Mode (Full System Auto Show).

SOUND: Switches the fixture to the most recently used Sound Mode. Up/Down Arrow buttons can be used to cycle through the different Sound Modes.

1-9 NUMBER PAD: Switches 4-in-1 LEDs to one of nine color presets. Note that the display color corresponds approximately to the color of the button on the remote, but does not match precisely.

Please note that the device may also be affected by other IR devices operating nearby, and those devices may likewise be affected by this IR remote, regardless of whether those devices were produced by Eliminator Lighting or by another manufacturer.

To minimimze the chances of interference, it is highly advisable to test your setup ahead of time to ensure that each IR remote compatible device is located well outside the range of any other IR remote compatible devices that have been installed in the vicinity.

DIMENSIONAL DRAWINGS





NOTE: Dimensions may not be drawn to scale.

SPECIFICATIONS

- Strobe: 81 SMD 5730 white LED
- Four (4) 3W UV CREE single color
- Six (6) 3W Quad (RGBW) LEDs
- Laser Diodes: Red = 100MW and Green = 70MW
- Moonflower effect: 5mm LED (16x Red, 12x Green, 12x Blue 12, 16x White)
- 4 operation modes: Automatic running, DMX, Sound Active and Master/Slave
- Sound controlled via built-in microphone
- 0-100% linear dimmer
- Power Consumption: 60W
- 2 DMX Channel modes: 11 or 24 channels
- Voltage: AC110-240V 50/60Hz
- Unit Dimensions (LxWxH): 18" x 7" x 6.5"
- Weight: 8 lbs.
- Laser accession number: 2110902-000