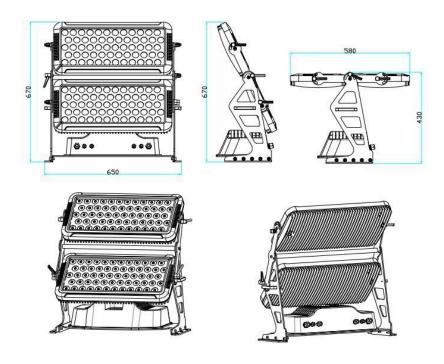




LED CityColor 1000



Introduction

Unpacking: Thank you for purchasing our high power led light. Every unit has been thoroughly tested and 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 unit for any damage and be sure all accessories necessary to operate the unit has arrived intactly. 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 any warning.

Warning:

To prevent or reduce the risk of electrical shock or fire, Do not put this unit into water.

Caution:

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

Please recycle the shipping carton whenever possible.

General Instructions

To optimize the performance of this product, please read these operating instructions carefully to familiarize you with the basic operations of this unit. These instructions contain important safety information regarding the use and maintenance of this unit. Please keep this manual with the unit, for future reference.

Features

- Multi-Colors
- Color Strobe

- Master/Slave synchronization
- LED operation menu with function buttons

- •Electronic Dimming 0-100%
- ●DMX-512 protocol

- Daisy Chain Units Together in DMX Mode
- Sound control

Safety Precautions

- To reduce the risk of electrical shock or fire, do not put this unit into water.
- Do not spill water or other liquids into or on to your unit.
- Be sure that the local power outlet match that of the required voltage for your unit,
- Do not attempt to operate this unit if the power cord has been frayed or broken. Do not attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of a internal short.
- Disconnect from main power before making any type of connection.
- Do not remove the cover under any conditions. There are user serviceable parts inside.
- Never operate this unit when its rear cover is removed.
- Never plug this unit into a dimmer pack.
- Always be sure to mount this unit in an area that will allow proper ventilation. Allow about 6" (15cm) between this device and a wall.
- Do not attempt to operate this unit, if it becomes damaged.
- This unit is intended for indoor use only; use of this product outdoors voids all warranties.
- During long periods of non-use, disconnect the units main power.
- Always mount this unit un safe and stable matter.
- Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to the point they exit from the unit.
- Cleaning unit should be cleaned only as recommended by the manufacturer. See 'Cleaning" for details.
- Heat –The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- The unit should be serviced by qualified service personnel when:
 - A. The power-supply cord or the plug has been damaged.
 - B. Objects have fallen, or liquid has been spilled into the appliance.
- C. The appliance has been exposed to rain or water.
- D. The appliance does not appear to operate normally or exhibits s marked change in performance.

Set UP

Power Supply: Before plugging your unit in, be sure the source voltage in your area matches the voltage required for your every suit. Every unit is available in 100v and 240v version. Because line voltage may vary from venue to venue, you should be sure your unit voltage matches the wall outlet voltage before attempting to operate you unit.

DMX Linking: To ensure proper DMX data transmission, when using several DMX units try to use the shortest cable path possible. The order in which units are connected in a DMX line does not influence the DMX addressing. For example; a unit assigned a DMX address of 1 may be placed anywhere in a DMX line, at the beginning, at the end, or anywhere in the middle. When a unit is assigned a DMX address of 1, the DMX controller knows to send DATA assigned to address 1 to that unit, no matter where it is located in the DMX chain.

Operating Instructions: Operating in 4 Mode below:

- Auto Mode-The unit will automatically chase through the different colors.
- DMX control mode This function will allow you to control each individual units traits with a standard DMX 512 controller.

- Sound control mode- When music play. The unit will work with music beat.
- Master-slave mode One unit will work as the master in the one of the above three modes, other units in the chain will work in synchronization towards the master.

DMX Mode: Operating through a DMX controller give the user the freedom to create their own Programs tailored to their own individual needs. This function also allows you to use your units as spot lights.

- 1. This function will allow you to control each individual unit's traits with a standard DMX 512 controller.
- 2. The LED suit uses, 4/7/11 DMX channels to operate. Please see "DMX Values and Functions" for the DMX traits.
- 3. To run your unit in DMX mode, plug in the unit via the XLR connections to any standard DMX controller. Set your desired DMX address following the setup specifications that come with your DMX controller.

Touch Buttons

There are four touch buttons under the LED display: Menu, Up, Down, Enter. Normally, the LED will display the current DMX address code of the fixture. At this time, presses up and down to choose the functions you want.









MEN

DO

WN ENTE

LED Operation Menu: LED screen with four touch buttons: MENU, UP, DOWN and ENTER.

Press MENU to return to the upper menu; Press UP or DOWN to scroll into the menu options or to adjust the values. Press ENTER to confirm.

After power on and initialization, it will show the status before last power off. Then, the unit is ready for setting and working. Please see the following table for setting information.

Menu Map

Main Menu	Value	Functions
800	001-512	4 channels mode
R888	001-512	7 channels mode
<i>8.88.8</i>	001-512	11 channels mode
8888	00-99	Fade In & out (Fast-Slow)
8888	00-99	Color snap (Fast-Slow)
8888	00-99	Color selection
r 000	000-255	Head1 Red intensity
6000	000-255	Head1 Green intensity
8000	000-255	Head1 Blue intensity
E000	000-255	Head1 White intensity

Y000	000-255	Head2 Red intensity
8888	000-255	Head2 Green intensity
8888	000-255	Head2 Blue intensity
8888	000-255	Head2 White intensity
8888	00-99	Auto run Fast-Slow
Soun	00-99	Sound Control
	8818	Delayed off
8888	8888	
0000	8888	Delayed on 1-3 fast-slow
	8883	

DMX Chart:

4channels mode

Channel	Function	Value
1	Red intensity	000-255
2	Green intensity	000-255
3	Blue intensity	000-255
4	White intensity	000-255

7 channels mode

Channel	Function	Value
1	Master Dimmer	000-255
2	No function	000-009
	Strobe Slow-Fast	010-255
	No function	0-10
	R	11-13
	G	14-16
	В	17-19
	W	20-22
3	R+G	23-25
Macro	G+B	26-28
IVIACIO	R+B	29-32
	R+G+B	33-35
	G+B+W	36-38
	R+G+B+W	39-41
	R1	42-45
	G1	46-49

	R1+G1+B1	50-53
	B1+W1	54-57
	R1+B1+W1+R2	58-61
	G1+B1+W1+R2+G2	62-66
	R1+G1+W1+R2+G2+B2	67-70
	W1+R2+G2+B2+W2	71-74
	R1+W1+R2+G2+B2+W2	75-78
	G1+W1+R2+G2+B2+W2	79-82
	R1+G1+B1+W1+R2+G2+B2+W2	83-87
	B1+R2+G2+B2+W2	88-91
	R1+B1+R2+G2+B2+W2	92-95
	G1+B1+R2+G2+B2+W2	96-99
	R1+G1+R2+G2+B2+W2	100-103
	R2+G2+B2+W2	104-107
	R1+R2+G2+B2+W2	108-111
	G1+R2+G2+B2+W2	112-116
	R1+G1+B1+R2+G2+B2+W2	117-120
	B1+W1+R2+G2+B2+W2	121-124
	R1+B1+W1+G2+B2+W2	125-128
	G1+B1+W1+G2+B2+W2	129-134
	Heads color changing in turn(slow-fast)	135-165
	Heads fade in and out in same color(slow-fast)	166-196
	Heads fade in and out in different colors(slow-fast)	197-255
4	Red intensity	000-255
5	Green intensity	000-255
6	Blue intensity	000-255
7	White intensity	000-255

11 channels mode

Channel	Function	Value
1	Master Dimmer	000-255
	No function	000-009
2	Strobe Slow-Fast	010-255
	No function	0-10
	R	11-13
	G	14-16
	В	17-19
	W	20-22
3	R+G	23-25
Macro	G+B	26-28
IVIACIO	R+B	29-32
	R+G+B	33-35
	G+B+W	36-38
	R+G+B+W	39-41
	R1	42-45
	G1	46-49

R1+G1+B1 50-53 B1+W1 54-57 R1+B1+W1+R2 58-61 G1+B1+W1+R2+G2 62-66 R1+G1+W1+R2+G2+B2 67-70 W1+R2+G2+B2+W2 71-74 R1+W1+R2+G2+B2+W2 75-78 G1+W1+R2+G2+B2+W2 79-82 R1+G1+B1+W1+R2+G2+B2+W2 88-91 R1+G1+B1+W1+R2+G2+B2+W2 99-99 R1+G1+R2+G2+B2+W2 100-103 R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 121-124 R1+G1+B1+R2+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 4					
R1+B1+W1+R2 58-61 G1+B1+W1+R2+G2 62-66 R1+G1+W1+R2+G2+B2 67-70 W1+R2+G2+B2+W2 71-74 R1+W1+R2+G2+B2+W2 75-78 G1+W1+R2+G2+B2+W2 79-82 R1+G1+B1+W1+R2+G2+B2+W2 83-87 B1+R2+G2+B2+W2 88-91 R1+B1+R2+G2+B2+W2 96-99 G1+B1+R2+G2+B2+W2 100-103 R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 121-124 R1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 166-196 Head1 Red intensity 000-255 5 Head1 Red intensity 000-255 6 Head1 Blue intensity 000-255 7 Head2 Red intensity 000-255 8 Head2 Green int		R1+G1+B1	50-53		
G1+B1+W1+R2+G2 62-66 R1+G1+W1+R2+G2+B2 67-70 W1+R2+G2+B2+W2 71-74 R1+W1+R2+G2+B2+W2 75-78 G1+W1+R2+G2+B2+W2 79-82 R1+G1+B1+W1+R2+G2+B2+W2 83-87 B1+R2+G2+B2+W2 88-91 R1+B1+R2+G2+B2+W2 92-95 G1+B1+R2+G2+B2+W2 96-99 R1+G1+R2+G2+B2+W2 100-103 R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 121-124 R1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in different colors (slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 166-196 Head1 Red intensity 000-255 5 Head1 Green intensity 000-255 6 Head1 White intensity 000-255 7 Head2 Red intensity 000-255 8		B1+W1	54-57		
R1+G1+W1+R2+G2+B2 67-70 W1+R2+G2+B2+W2 71-74 R1+W1+R2+G2+B2+W2 75-78 G1+W1+R2+G2+B2+W2 79-82 R1+G1+B1+W1+R2+G2+B2+W2 83-87 B1+R2+G2+B2+W2 88-91 R1+B1+R2+G2+B2+W2 96-99 G1+B1+R2+G2+B2+W2 100-103 R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 121-124 R1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 166-196 Head1 Red intensity 000-255 5 Head1 Green intensity 000-255 6 Head1 Blue intensity 000-255 7 Head2 Red intensity 000-255 8 Head2 Red intensity 000-255 9 Head2 Green intensity 000-255		R1+B1+W1+R2	58-61		
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G1+W1+R2+G2+B2+W2 79-82 R1+G1+B1+W1+R2+G2+B2+W2 83-87 B1+R2+G2+B2+W2 88-91 R1+B1+R2+G2+B2+W2 92-95 G1+B1+R2+G2+B2+W2 96-99 R1+G1+R2+G2+B2+W2 100-103 R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 4 Heads fade in and out in different colors (slow-fast) 197-255 5 Head1 Green intensity 000-255 5 Head1 Blue intensity 000-255 7 Head2 Red intensity 000-255 <td <="" colspan="2" td=""><td></td><td>W1+R2+G2+B2+W2</td><td>71-74</td></td>	<td></td> <td>W1+R2+G2+B2+W2</td> <td>71-74</td>			W1+R2+G2+B2+W2	71-74
R1+G1+B1+W1+R2+G2+B2+W2 83-87 B1+R2+G2+B2+W2 88-91 R1+B1+R2+G2+B2+W2 92-95 G1+B1+R2+G2+B2+W2 96-99 R1+G1+R2+G2+B2+W2 100-103 R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 4 Head1 Red intensity 000-255 5 Head1 Red intensity 000-255 6 Head1 Blue intensity 000-255 7 Head2 Red intensity 000-255 9 Head2 Red intensity 000-255 10 Head2 Blue intensity 000-255 <td></td> <td>R1+W1+R2+G2+B2+W2</td> <td>75-78</td>		R1+W1+R2+G2+B2+W2	75-78		
B1+R2+G2+B2+W2 88-91 R1+B1+R2+G2+B2+W2 92-95 G1+B1+R2+G2+B2+W2 96-99 R1+G1+R2+G2+B2+W2 100-103 R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 4 Head1 Red intensity 000-255 5 Head1 Green intensity 000-255 6 Head1 Blue intensity 000-255 7 Head1 White intensity 000-255 8 Head2 Red intensity 000-255 9 Head2 Green intensity 000-255 10 Head2 Blue intensity 000-255		G1+W1+R2+G2+B2+W2	79-82		
R1+B1+R2+G2+B2+W2 92-95 G1+B1+R2+G2+B2+W2 96-99 R1+G1+R2+G2+B2+W2 100-103 R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 4 Heads fade in and out in different colors (slow-fast) 197-255 4 Heads Red intensity 000-255 5 Head1 Green intensity 000-255 6 Head1 White intensity 000-255 7 Head2 Red intensity 000-255 8 Head2 Red intensity 000-255 9 Head2 Green intensity 000-255 10 <t< td=""><td></td><td>R1+G1+B1+W1+R2+G2+B2+W2</td><td>83-87</td></t<>		R1+G1+B1+W1+R2+G2+B2+W2	83-87		
G1+B1+R2+G2+B2+W2 100-103 R1+G1+R2+G2+B2+W2 104-107 R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 121-124 R1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 Head1 Red intensity 000-255 Head1 Blue intensity 000-255 Head2 Red intensity 000-255 Head2 Green intensity 000-255 Head2 Green intensity 000-255 Head2 Green intensity 000-255 Head2 Blue intensity 000-255		B1+R2+G2+B2+W2	88-91		
R1+G1+R2+G2+B2+W2 100-103 R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 121-124 R1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 Head1 Red intensity 000-255 Head1 Blue intensity 000-255 Head1 White intensity 000-255 Head2 Red intensity 000-255 Head2 Green intensity 000-255 Head2 Green intensity 000-255 Head2 Green intensity 000-255		R1+B1+R2+G2+B2+W2	92-95		
R2+G2+B2+W2 104-107 R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 121-124 R1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 Head1 Red intensity 000-255 Head1 Blue intensity 000-255 Head2 Red intensity 000-255 Head2 Red intensity 000-255 Head3 Green intensity 000-255 Head4 Green intensity 000-255 Head5 Green intensity 000-255 Head6 Blue intensity 000-255 Head6 Blue intensity 000-255 Head7 Blue intensity 000-255 Head8 Blue intensity 000-255 Head9 Blue intensity 000-255		G1+B1+R2+G2+B2+W2	96-99		
R1+R2+G2+B2+W2 108-111 G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 121-124 R1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 4		R1+G1+R2+G2+B2+W2	100-103		
G1+R2+G2+B2+W2 112-116 R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 121-124 R1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 4 Head1 Red intensity 000-255 5 Head1 Green intensity 000-255 6 Head1 Blue intensity 000-255 7 Head1 White intensity 000-255 8 Head2 Red intensity 000-255 9 Head2 Green intensity 000-255 10 Head2 Blue intensity 000-255		R2+G2+B2+W2	104-107		
R1+G1+B1+R2+G2+B2+W2 117-120 B1+W1+R2+G2+B2+W2 121-124 R1+B1+W1+G2+B2+W2 125-128 G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 4		R1+R2+G2+B2+W2	108-111		
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G1+B1+W1+G2+B2+W2 129-134 Heads color changing in turn(slow-fast) 135-165 Heads fade in and out in same color(slow-fast) 166-196 Heads fade in and out in different colors (slow-fast) 197-255 4 Head1 Red intensity 000-255 5 Head1 Green intensity 000-255 6 Head1 Blue intensity 000-255 7 Head1 White intensity 000-255 8 Head2 Red intensity 000-255 9 Head2 Green intensity 000-255 10 Head2 Blue intensity 000-255		B1+W1+R2+G2+B2+W2	121-124		
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5 Head1 Green intensity 000-255 6 Head1 Blue intensity 000-255 7 Head1 White intensity 000-255 8 Head2 Red intensity 000-255 9 Head2 Green intensity 000-255 10 Head2 Blue intensity 000-255		Heads fade in and out in different colors (slow-fast)	197-255		
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8 Head2 Red intensity 000-255 9 Head2 Green intensity 000-255 10 Head2 Blue intensity 000-255	6	Head1 Blue intensity	000-255		
9 Head2 Green intensity 000-255 10 Head2 Blue intensity 000-255	7	Head1 White intensity	000-255		
10 Head2 Blue intensity 000-255	8	Head2 Red intensity	000-255		
· · · · · · · · · · · · · · · · · · ·	9	Head2 Green intensity	000-255		
11 Head2 White intensity 000-255	10	Head2 Blue intensity	000-255		
	11	Head2 White intensity	000-255		

Cleaning

Due to fog residue, smoke, and dust cleaning the internal and external optical lenses must be carried out periodically to optimize light output.

- 1. Use normal glass cleaner and a soft cloth to wipe off the outside casing.
- 2. Clean the external optics with glass cleaner and a soft cloth every 20 days.
- 3. Always be sure to dry all parts completely before plugging the unit back in.

Cleaning frequency depends on the environment in which the unit operates (i.e. smoke, fog residue, dust, dew).

Trouble Shooting

Listed below are a few common problems the user may encounter, with solutions.

<u>Unit not responding to DMX:</u>

Check that the DMX cables are connected properly and are wired correctly (pin 3 is "hot"; on some other DMX devices pin 5 may be "hot"). Also, check that all cables are connected to the right connectors; it does matter which way the inputs and outputs are connected.

Specifications

Model: **LED CityColor 1000 Head Control**Working Position: Any safe working position

Voltage: 90-250V / 50~60Hz

Power: 1200W

<u>LED Lamp : Top level high power leds</u>
<u>4in1 RGBW 10Watts*120pcs</u>

Beam angle: 25°/ 45° DMX Channel: 4/7/11 Protection Rating: IP65

G.W: 53.5KGS (flight case included)

Warranty: 1 Year

PLEASE Note: All information is subject to change without prentice!