

CITY LED 48*10W RGBW

LED WASHER SERIES

User's Manual



User's Manual



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SAFY INSTRUCTIONS

Thank you very much for your purchasing this device, please read these instructions carefully, it includes important information about the installation, usage and maintenance of the product.

- Please keep this User Guide for future consultation. If you sell the unit to another user, be sure that they also receive this instruction booklet.
- Always make sure that you are connecting to the proper voltage, and that the line voltage you are connecting to is not higher than that stated on the decal or rear panel of the fixture.
- This product is intended for indoor use only!
- To prevent risk of fire or shock, do not expose fixture to rain or moisture. Make sure there are no flammable materials close to the unit while operating.
- The unit must be installed in a location with adequate ventilation, at least 20in (50cm) from adjacent surfaces. Be sure that no ventilation slots are blocked.
- Always disconnect from power source before servicing or replacing fuse and be sure to replace with same fuse size and type.
- Secure fixture to fastening device using a safety chain. Never carry the fixture solely by its head. Use its carrying handles.
- Maximum ambient temperature (Ta) is 104 °F (40 ° C). Do not operate fixture at temperatures higher than this.
- In the event of a serious operating problem, stop using the unit immediately. Never try to repair the unit by yourself. Repairs carried out by unskilled people can lead to damage or malfunction. Please contact the nearest authorized technical assistance center. Always use the same type spare parts.
- Make sure the power cord is never crimped or damaged.
- Never disconnect the power cord by pulling or tugging on the cord.
- Avoid direct eye exposure to the light source while it is on.

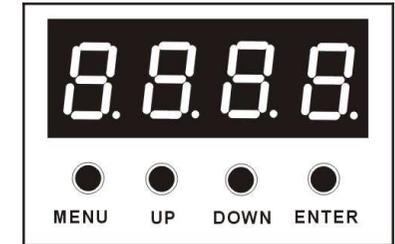
Warning!

Verify that the voltage select switch on your unit matches the line voltage applied. Damage to your fixture may result if the line voltage applied does not match the voltage indicated on the voltage selector switch. All fixtures must be connected to circuits with a suitable Earth Ground.

LED DISPLAY AND KEYS SETUP

The unit has a 4-digit LED display to configure its functions. This LED display has four touch buttons: <MENU>, <UP>, <DOWN> and <ENTER>.

You can access these functions by using the four buttons. Here are functions of these buttons.



<MENU>: this button is used to access the menu or to return to a previous menu option.

<UP>: this button is used to scroll through menu options in descending order.

<DOWN>: this button is used to select and store the current menu or option within a menu.

<ENTER>: this button is used to select menu option.

Normally, the LED will display current DMX address code, as like: “DMX Address: 001”. Press<MENU> to enter the main menu; press <UP> or <DOWN> to scroll in the menu or submenu options; Press <ENTER> to confirm your selection. Any time press and hold <UP> or <DOWN>,the value will rapidly change and stop when released. Once the value is set, press <ENTER> again to save and exit to the main menu.

Turn on the fixture, and after initialization, it is ready for setting and working. Please see the following table for setting information.

LED WASHER – RGBW**1. Technical Parameter:**

Voltage: 110-240/50-60Hz

Model: 48*10W 4-IN-1 LED

DMX Channels: 8CH

Function: DMX, sound control, built-in program, Master/Slave and program chooses color, change color.

Size:**N.W: 17KG;****2. DISPLAY PANEL: RGB color gradient change (9Working Modes).**

Mode	LED DIGITAL DISPLAY	FUNCTION
A001	A001-A512	8 CH DMX MODE
CC01	CC99	RGBW Color Jump Change
CP00	CP01-CP09	RGBW Gradually change
DE00	DE01-DE01	RGBW Combination change
BE00	BE00	Sound active Mode
R220	R000-B255	Red Color Gradient
G220	G000-G255	Green Color Gradient
B220	B000-B255	Blue Color Gradient
W220	W000-W255	White color brightness adjusted

3. MODE SET:

1. After you set the mode you need, enter “save” to confirm it;
2. If turn off the power, it will return to the mode you save after you power on again;
3. If you want to choose single color, just need to set the other colors to 000,and the color you need to be 512, eg: Set R000,G000,W00,B512,entre “save”, the light will be blue color only ;
4. Master –Slave mode : Set all lights to A001 first , and choose 1pcs light run Auto or a certain mode , it will be the Master light ;

CHANNEL TABLE**● 8 Channel Mode**

channel	channel value	Function describe
CH1	0-255	Total dimmer
CH2	0-255	flash from slow to quick
CH3	0-49	turn on CH1-CH2;CH4-CH8
	51-100	Jump Change
	101-150	Gradually change
	151-200	Pulse change
	200-255	Sound control turn on
CH4	0-255	speed from slow to quick
CH5	0	red close
	1-255	from dark to bright gradual change
CH6	0	green close
	1-255	from dark to bright gradual change
CH7	0	blue close
	1-255	from dark to bright gradual change
CH8	0	white close
	1-255	from dark to bright gradual change

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