

DMX CHANNEL FUNCTION

4 Channels Mode (D001)

Channels	DMX Value	Instructions
CH1	000~255	Red dimming ,from dark to bright
CH2	000~255	Green dimming ,from dark to bright
CH3	000~255	Blue dimming ,from dark to bright
CH4	000~255	White dimming ,from dark to bright

8 Channel Mode (A001)

Channel	DMX Value	Function
CH1	000~255	Total dimming, R.G.B.W colors dimming,from dark to bright
CH2	000~255	Red dimming ,from dark to bright
CH3	000~255	Green dimming ,from dark to bright
CH4	000~255	Blue dimming ,from dark to bright
CH5	000~255	White dimming ,from dark to bright
CH6	0-10	Closed
	11-255	Total strobe , R,G,B,W Strobe from slowly to fast..
CH7	0-9	Closed
	10-50	Color Mixing
	51-100	Color jump
	101-150	gradual change
	151-200	pulse change
	201-220	Jump sound by Console Control
	221-240	Change color , strobe , Sound by Console Control
241-255	pulse sound by Console Control	
CH8	0-255	Function speed, from slow to fast

LED WASHER LIGHT

12 LED R .G .B .W



USER MANUAL



Please read over this manual before operating the light

Safety Precautions

- 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 an internal short.
- Disconnect from main power before making any type of connection.
- Do not remove the cover under any conditions. There are no user serviceable parts inside.
- Never operate this unit when it's cover is removed.
- Never plug this unit in to 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.
- During long periods of non-use, disconnect the unit's main power.
- Always mount this unit in 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 -The fixture 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 fixture 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 splashed to the appliance.
 - C. The appliance has been exposed to rain or water.
 - D. The appliance does not appear to operate normally or exhibits a marked change in performance .

Cleaning

1. Use normal glass cleaner and a soft cloth to wipe down 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.

IF Unit not responding to DMX:

Check that the DMX cables are connected properly and are wired correctly (pin 3 is "hot"; on some other DMX devices pin 2 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.

IF Unit does not respond to sound:

1. Quiet or high pitched sounds will not activate the unit. If problems are not resolved, contact your dealer for service.

Product Specifications :

Voltage: 90V-240V/50-60HZ

Light source: 12pcs x 10W R.G.B.W LED

Rated lifespan:50000hrs

Color:R.G.B.W infinite color mixing

Control mode:DMX512,Master/Slave, self-working , Sound Active

Channel:4 / 8CH

Beam angle: 25°

Shutter/strobe: 0-100% linear Strobe

Dimming: 0-100% linear adjustable

Data In / Out Socket:3-pin XLR sockets

Power Socket: PowerCon in / out

IP Rate : IP65

Packing Size:38x 22x 27cm

Weight: 4.5KG

Package Including : 1 x LED Light , 1 x Power Cable , 1 x User Manual

Operating instructions:



Contents	Value range	Function & Instructions
A001	001- 512	DMX512 address setting
CHNd	4CH / 8CH	DMX512 address setting-4CH/8CH channels mode
CL01	CL01-CL32	Color Mixing (32 kinds)
CC99	CC01-CC99	Jump mode
EE99	EE01-EE99	Pulse mode
FF99	FF01-FF99	gradual change mode
ST32	ST01-ST32	32 colors strobe , press enter adjust speed
SOU1	SOU1/2/3/4	Sound mode , sou1 jump by sound , Sou2 , pulse by sound , sou3 charge color , strobe by sound , sou4 Jump+pulse+ strobe change color by sound
T000	(OFF/40-100)	Light board temperature display and power setting
R255	r000-r255	Red color dimming.
G255	G000-G255	Green color dimming.
B255	b000-b255	Blue color dimming.
W255	W000-W255	White color dimming.