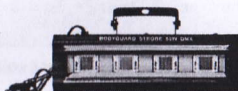


SHEHDS®

Lights and Expertise

USER'S MANUAL

80W LED RGB Strobe Lighting



1.Maintenance

- 1.Please keep the light in dryness and avoiding use in wet place.
- 2.Using intermittently can be extended the life.
- 3.Attention to clean the fan and lens usually in order to get the ventilating effects and lighting effects better.
- 4.Please do not wipe the crust using organic menstruum for avoid to damaged the product.

2.Statement

The product has well capability and intact packing when leave factory,All of the user should comply with above warning item and manual ,any misuse cause of the damages are not included in our guarantee,and also can't be responsible for any malfunction & problem owing to ignore the manual.

Please forgive that we will not be notice for technical change

3.Attention Item

- 1.For guarantee the life of product,please do not put it on the wet place and not use it the place over 40 degree.
- 2.Please don't lay the product on the un-fixable or shakable place.
- 3.Ask for the professional to maintain the product in order to avoid the danger of get an electric shock.
- 4.Power supply should not be changed over +&-10% while the light is using,it

will be decreased the life of lamp if the power is too high, but it will be influenced the luminosity if the power is too low.

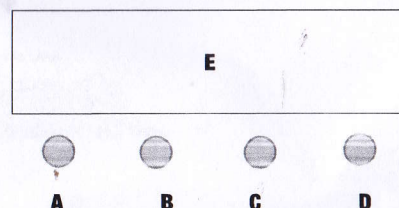
5. After power off, if it is needed used again, please cool down over 20 minutes.

6. Please look round the manual for ensure the product can be used normally.

4. Display Control Instruction

Welcome to use our light. The light uses energy-saving LED, long Product life, shockproof, dustproof, DMX receiver and self-running feature, which can produce a variety of vivid lighting effects, easy to operate, suitable for all types of entertainment decoration, architectural lighting industry.

A: Menu
B: Up
C: Down
D: Enter
E: LED Display



Instructions: Press the function key A cycled out the eight different function effects, digital tube first two digits on behalf of which the current function (see menu). The last two digits represent the functions in which the address code or speed parameters. Press the B or C key to modify the parameter values. Press the D key to confirm.

5. Product Introduction

* Power Supply: AC90--240V, 50--60HZ

* Power consumption: 80W

* Light Source: 4*20W Integrated patch

* Fixing lamp: LED RGB

* DMX-Control-channels: 7 DMX Channels

* Shuttle: Flash rate: 0--10HZ

* Chassis material: Aluminum

* Dimmer: 0-100% mechanic dimmer

* Long Lifespan LEDs (more than 60,000 hours)

* Cooling system: Silent fan forced cooling system

Inner box size: 31.8*15.7*8 cm

Product N.W: 1.1 kg

Product G.W: 1.2kg

Product size: 31*10*7

Display Control Instruction

No	Display	Function
1.	a001-a512	DMX512 Mode
2.	S101-s116	Sound control mode 1# 01-16 is Flash frequency.
3.	S201-s216	Sound control mode 2#
4.	Au01-au06	Auto mode

DMX Channel Summary-7 Channels Mode

Channel	Value	Function
CH1	0-255	Dimmer
CH2	0-255	Red
CH3	0-255	Green
CH4	0-255	Blue
CH5	11-30	Red
	31-50	Green
	51-70	Blue
	71-90	Yellow
	91-110	Violet
	111-130	Sky Blue
	131-150	White
	151-170	RGBWY UV Flash (CH6 control the speed)
	171-190	Effect - Jump
	191-210	Effect - Pulse
CH6	211-230	Effect - Gradient
	231-240	Effect - Sound control color change mode
	241-255	Effect - Sound control color flash
	0-255	Strobe (When CH2/3/4 put up) Strobe (When CH5 between 11-150) Speed (When CH5 between 171-230)
CH7	128-255	White Explosive flash 3 second

6. Mounting

Always consult a qualified professional for rigging. Consider access for routine maintenance and ventilation when selecting a mounting position. Mount the fixture securely using a mounting clamp and a safety cable. Always keep cords out of the way to prevent any trip hazards. Secure all cables properly. Do not mount to a place that the fixture will be exposed to rain, high humidity, extreme temperature changes or restricted ventilation. Do not obstruct any vents.

7. Trouble Shooting

Make sure fixture is cool and disconnected from power mains before any service. Weekly operating hours and environmental conditions will establish how often the fixtures need cleaning. Fixtures should be cleaned and inspected at least once a month to maintain optimum performance. Accumulation of dust and fog residue increases heat buildup, can lead to malfunctions, overheating and reduction in maximum light output, reduced fixture life and overall performance.

- 1) Disconnect fixture from power mains.
- 2) Use a vacuum with a soft brush to remove dust collected on external vents and internal components. If using an air compressor, use low pressures and extreme care to prevent damaging any internal parts or effects.
- 3) Clean all optical elements when the fixture is cold. Use a soft lint free cotton cloth or tissue and cleaner safe for plastics.
- 4) Inspect clamps and safety cables regularly to ensure fixture is secure.
- 5) Please repair in the technical guidance of the manufacturers

Symptom	Possible Cause / Solution
No Power	Check for power on mains
Erratic / No response to DMX connection and proper wiring	Check data cables:
Check Display settings	
Check Start Address	
Incorrectly responds to DMX	Check Start Address
Check for overlapping addresses	
Check Menu settings	

