

100W COLD WHITE+WARM WHITE LED PAR LIGHT U S E R M A N U A L



Attention

- 1.Please read these operating instructions carefully to familiarize you with basic operations of this unit BEFORE USE.
- 2.Without permitted, it is prohibited to spread the contents of this manual to others.
- 3.This manual is only to provide related information, and the contents of this manual will be changed at any time without notice.
- 4.Unless the instructions have already stated, please do not freely modified the unit.

Safety Tips

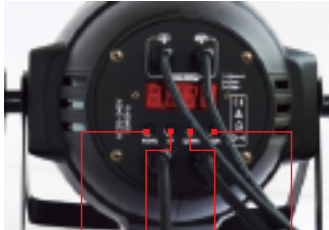
1. Before installation and maintenance, please confirm the power is OFF. make sure that the ventilation around the unit is good.
- 2.The lighting is designed for indoor demonstration, please do not use this product in a wet environment for long-term.
- 3.The use and maintenance of this unit should avoid contact with water. when using it outdoor, please take waterproofing measures.
- 4.Personnel, who to take the installation, operation and maintenance, must be familiar with the lighting performance. Most of the damage is resulted from unfamiliar with its performance.
- 5.Please do not face up to the luminous unit for a long time, so as not to cause discomfort to your eyes.
- 6.Please often wipe the unit with a clean cloth.

Technical Parameters

Model	100W Cold White+Warm White LED Par Light
Input Power	AC100-240V
DMX Channel	4/2 different modes control by DMX setup
Control Mode	DMX/Mast-Slave
Warm white	3200K±300K
Cold white	5600K±300K
Angle degree	26°
LED Source	54*2W Cold White+Warm White LED
Rate Power	120W
Ra	≥90

* The current will be decreased automatically when the LED lights higher, and the power will be lower.
The lights will be off when the temperature of LED too high, the whole system will stop working to protect the lights.

Keys and Display construction



Menu: Function Key
UP: Add
Down: Minus
ENTER: confirmed

MENU UP DOWN ENTER

No.	Mode	Address	Function
1	d001	001 – 512	DMX512 address setting, 2 different channels
2	A001	001 – 512	DMX512 address setting, 4 different channels
3	u255	000 – 255	Warm white from dark to bright
4	C255	000 – 255	Cold white from dark to bright by key
5	F005	005 – 255	Strobe mode from slow to fast

DMX channel's mode explanation

d001 mode 2 different setups

Mode	Function	Construction
CH1	WW warm white dimming	Warm white from dark to bright by controller
CH2	CW cold white dimming	Cold white from dark to bright by controller

A001 mode: 4 different setups:

Mode	Function	Construction
CH1	Dimming all in 1	WW and CW control from dark to bright
CH2	WW dimming	Warm white control from dark to bright
CH3	CW dimming	Cold white control from dark to bright
CH4	Strobe all in one	Strobe mode from slow to fast

LED PAR Light after service

Product warranty card

Please fill in the following content properly and keep it safe for future maintenance. Accordingly, for your each purchase of our systems we have archive Serial number and parameters for future reference.

Testing : ☐ warranty: ☐ non-warranty: ☐

Mode: _____ Serial No.: _____

Distributor: _____ Address: _____

Tel: _____

About Product Warranty

1. Any product buy from our company (or authorized agent), which used properly, and with this card, can have 1 year warranty for Lights, mechanical parts, electronic parts. If out of the warranty situation, we can provide the paid maintenance service.

2. The warranty is no longer valid in the following situations:

- * Warranty cards and products have no serial numbers..
- * Product is damaged or show significant signs of self-disassembly.
- * Any unauthorized modification (removal or replacement) made to product or it's components.
- * Improper or excessive use of inappropriate repairs which result in a repair failure or injury.
- * Did not follow instructions or use in an environment not suitable for product..
- * Product damage caused by strong impact
- * The warranty cannot be extended if the product has been serviced
- * Light Source normal degradation
- * Warranty card must be filled out with receipt of purchasing in order for the warranty to be valid.
- * Product is damaged due to abnormal voltage or caused by other accidents (ex. Natural disasters).

3. The Company reserves the right to interpret the provisions above.
The content of these articles is subject to change without notice!