

# LED PAR LIGHTS

★By the keys **UP** and **DDWN** Set the DMX address of the value of the current lighting:

★Press **ENTER** to save the currently selected function ite

## 7. DMX CHANNEL SHEET

DMX	DMX VALUE	Detail functions
CH1 Total dimmer	0~255	Total adjustment
CH2. strobe	0~255	Strobe switch
CH3. Auto, sound Active	0~10 11~252	Dimming function, color gradual change and color transient function of switching functions
CH4. Speed	0~255	The color gradual change and color transient speed regulation
CH5 Red	0~255	R from dark to all bright
CH6 Green	0~255	G from dark to all bright
CH7 Blue	0~255	B from dark to all bright
CH8 White	0~255	W from dark to all bright

### Note:

Based on our company continue to improve the product, the statement containing data may have changed, and will not notice the change any more. Company retains its right to change specifications related when product is improved. Thanks for your understanding

## 1. SECURITY TIPS

In order to ensure your safety and the correct use of lighting. Please carefully read the following safety tips to avoid injury and unnecessary failures before use.

1, Non-professionals, not the to disassemble the light arbitrarily and lighting accessories inside.

2, Rated voltage range: AC110V-AC240 V, 50-60HZ

3, Not beam irradiate the flammable materials, flammable materials and the lamp should be maintained at least 1M over the distance.

4, To keep away from the liquid substance and humid environment.

5, Before using the lights must ensure the good grounding , can not install charging and remove any parts.

6, The installation of lamps, must be fixed screw fasteners with additional security cable and regular inspection.

7, Lamps consecutive working hours is not recommended more than 10 hours.

8, Should stop using the lights in time when happens unusual conditions during the process

G.W.: 0.75Kg

Grounding resistance:  $\leq 0.5\Omega$

## 2. FUNCTIONS INTRODUCTION

1. International universal control signal: DMX512
2. 8 DMX channels
3. Digital display
4. Strobe, sound control, auto.
5. Programmed inside
6. Adjustable flash frequency

Content of display	Function	Notes
	DMX control mode	"D" means DMX mode, the latter three numbers (001-512) that the current DMX address of the value of the lamp
	Gradual change Color operation mode display	"CF." means the color gradual change, followed by two numbers (00-99) that the speed of color change
	Instantaneous color change operation mode display	"CC." means the color transient, followed by two numbers (00-99) that the speed of color change
	Choose a fixed color mode display	"CS." Expressed preference for a fixed color, followed by two numbers (00-99) that a color
	Music activated	--
R001	Red adjustment	1--255
G001	Green adjustment	1--255

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B001	Blue adjustment	1--255
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### Keys function instruction

Name of keys	Function
	Function Switch
	Parameters plus Enter key
	Parameters reduce Enter key
	To confirm the save button

### Function Switch operation :

- 1) By the key to select the various functions.
- 2) By the keys and enter (or modify) the current function of item parameter values:
- 3) Press the ENTER key to save the currently selected function item, (only saved, the next turn to enter the current settings of the operating mode).

### Each function operation instruction

The par consists of the following three kinds of operating modes, where (music-activated operation, auto run feature, gradual change color features, color features and options instantaneous transformation fixed-color output function) belong to the master mode 1) DMX mode.

- 2) Master mode (including: music-activated operation, auto-run function, gradual change color features, color features and options instantaneous transformation fixed-color output function).
- 3) slave mode.

### DMX mode :

In this mode, the par receives the format internationally DMX512 lighting console, the control signals.

- 1) Enter the DMX mode:
  - ★By the choosed.001 :

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