



LED Par Light User's Manual

Model:LP001

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.

Operation Instructions

MENU	Numerical	Description
CC	1-99	Colors transition, change speed by UP and Down
CP		Colors shade, change speed by UP and Down
DE	1-99	Auto-play mode, change speed by UP and Down
BE BE		Sound control mode
R001-255		Red color brightness setting, change brightness by UP and Down
G001-255		Green color brightness setting, change brightness by UP and Down
B001-255		Blue color brightness setting, change brightness by UP and Down
W001-255		White color brightness setting, change brightness by UP and Down
D001-D512		DMX mode, change numerical value by UP and Down

Note: "MENU" is the Function Transforming Button, "UP & Down" is the No. Transforming Button, "ENTER" is the Confirming Button.

Technical Parameters

Light source	3X54W/12R 18G 18B 6W
Source lifetime	Rated 100,000 hours
Power supply	100-240V/50-60HZ
Rating power	180W
Play mode	Auto/Sound/DMX/Master-slave
DMX channel	8
Effect	Color change, Strobe
Dimensions	255×255×365mm
N.W.	2.8KG

DMX Control

(Last radix point flickers on digital display board when has DMX signal)

Numerical	Channels	Function
CH 1	1-255	R、G、B or mixed color brightness control (This channel should use together with CH5、CH6、CH7 or CH8)
CH 2	1-255	Strobe flash, speed adjustable. (This channel should use together with CH5、CH6、CH7 or CH8)
CH 3	0-10	All light off
	11-50	Select colors by manual
	51-100	Colors transition automatically
	101-150	Colors shade automatically
	151-200	Colors pulse transform automatically
	201-255	Sound mode
CH 4	1-255	Select colors when CH3 at 11-50
CH 5	0	Red light off
	1-255	Red brightness from dark to bright
CH 6	0	Green light off
	1-255	Green brightness from dark to bright
CH 7	0	Blue light off
	1-255	Blue brightness from dark to bright
CH 8	0	White light off
	1-255	White brightness from dark to bright

Master slave mode: connect by DMX cable, D001 mode is slave light while the first light is master one.

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