

**LED Stage Lighting Operating Manual**

# **LED Flat Par Light**

**--- 18PCS\*15W (6in1)**



Thank you so much to choose this product; it is adopting the most advanced lamps, which is called LED lamps. It conquers a lot of disadvantages such as power wasting, short using life, high temperature, etc. It has advantages of power saving, long life (it can reach 60,000.00 hours in general circs), high brightness, fresh colors...It is the best stage illuminating and various effect decorative products.

### **Technical:**

Voltage: AC110-220V, 50/60HZ

Power supply: 300W

Light source: 15W\*18PCS

Color: R,G,B,W, Y、UV

Channel:10/6CH

Operation: DMX512, Auto, Sound, Master-slave

### **Security:**

1. Make sure the user voltage cannot higher or lower than the regulate value of the user manual.
2. Please take more attention while installing the fixtures. Avoid touching exposed AC cord, or will cause deadly accident.
3. When installing the fixtures, make sure the fixtures are not exposed in extremely hot, humid or dusty environment. Make sure the distance between the fixture and the lighted object is not less than 0.5 meter. Make sure there is no combustibile or explosive object around 0.5 meters.

### **DMX Display**

No	Show	Function	Instruction
1	d001	DMX Address (1~512)	DMX-512 address set, 6 Channels mode
2	A001	DMX Address (1~512)	DMX-512 address set, 10 Channels mode
3	r255	Red (0~255)	UP、DOWN Change brightness
4	G255	Green (000~255)	UP、DOWN Change brightness
5	b255	Blue (000~255)	UP、DOWN Change brightness
6	U255	White (000~255)	UP、DOWN Change brightness

7	Y255	yellow (0~255)	UP、DOWN Change brightness
8	P255	Purple (0~255)	UP、DOWN Change brightness
9	FH99	Strobe flash (01~99)	UP、DOWN Change the speed
10	CL01	Different Colors Output (01~08)	UP、DOWN Change brightness
11	CC99	Colors Jump Change (01~99)	UP、DOWN Change the speed
12	DE99	Colors Gradate (01~99)	UP、DOWN Change the speed
13	CP99	Colors Pulse Change (01~99)	UP、DOWN Change the speed
14	SU01	Colors sound-Active (01~09)	UP、DOWN Change the effects

### DMX512Control 10 Channel Mode (A001)

CH	Function	Instruction
CH1	Dimmer	R、G、B、W、Y、UV dimmer : from dark to bright
CH2	R dimmer	R dimmer : from dark to bright
CH3	G dimmer	G dimmer : from dark to bright
CH4	B dimmer	B dimmer : from dark to bright
CH5	W dimmer	W dimmer: from dark to bright
CH6	Y dimmer	Y dimmer: from dark to bright
CH7	UV dimmer	UV dimmer: from dark to bright
CH8	Strobe	R、G、B、W、Y、UV strobe: slow to fast
CH9	Function choice	0~50: DMX 8CH Control. 51~100: Different Colors Output 101~150: Colors Jump Change. 151~200: Colors Gradate. 201~250: Colors Pulse Change. 251~255: Sound-Active
CH10	Function speed	Speed function, from slow to fast

## DMX512Control 6 Channel Mode (D001)

CH	Function	Instruction
CH1	R Dimmer	Dimmer- Dark to Bright
CH2	G Dimmer	Dimmer- Dark to Bright
CH3	B Dimmer	Dimmer- Dark to Bright
CH4	W Dimmer	Dimmer- Dark to Bright
CH5	Y Dimmer	Dimmer- Dark to Bright
CH6	UV Dimmer	Dimmer- Dark to Bright