

#### Stage Lighting Equipment Supplier Expert

# USER'S MANUAL

# **Aluminum alloy LED Flat Par 18x18W Lighting**



#### Maintenance

**1.Please keep the light in dryness and avoiding use in wet place.** 

2.Using intermittenlly 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.

## 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

## **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 need used again, please cool down over 20 minuter.

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

#### **Product Introduction**

- \* Power Supply:AC90--275V,50--60HZ
- \* Power consumption:324W
- \* Fixing lamp:LED 18×18W RGBW
- \* DMX-Control-channels:10 DMX Channels
- \* Shuttle:Flash rate:0--10HZ
- \* Dimmer:0-100% mechanic dimmer
- \* Long Lifespan LEDs(more than 60,000 hours)

#### **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.

Access control panel functions using the four buttons located directly underneath the LED display on the included wired remote.

BUTTON	FUNCTION	
<menu></menu>	Used to scroll through the current operating mode, as well as back out of the current menu option	() WELCOME
<doc></doc>	Used to select decreasing advancement in the value	
<up></up>	Used to select increasing advancement in the value	MENU UP DOWN ENTER
<enter></enter>	Used to select a value and store it to memory	WEND UP DOWN ENTER

The Control Panel shows the current state of the unit. It is used to select the operating mode, as well as the sub-features. For a detailed layout of the control panel functions, please see the "menu map" section on the following page.

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.

DMX Channel Summary			
Channel	Value	Function	
CH1	0-255	Total dimming	
CH2	0-255	Red dimming	
CH3	0-255	Green dimming	
CH4	0-255	Blue dimming	
CH5	0-255	White dimming	
CH6	0-255	Amber dimming	
CH7	0-255	Violet dimming	
CH8	0-255	Strobe	
CH9	051-100	Color jump effect mode	
	101-150	Color gradient effect mode	
	151-200	Color pulse effect mode	
	201-255	Sound control mode	
CH10	0-255	Function Speed Adjustment -CH9	

# **Display Control Instruction**

Display	Translate	Function
400 1-45 12	Channel	Channel address code
PDD 1-P255	Jump	Colorful jump
LOO 1-L255	Gradient	Colorful gradient
E00 1-E255	Pulse	Colorful pulse
Soud	Sound	Sound control mode
r000-r255	Red	Red color selection
6000-6255	Green	Green color selection
6000-6255	Blue	Blue color selection
U000-U255	White	White color selection
Y000-Y255	Yellow	Yellow color selection
1000- 1255	Violet	Violet color selection
F000-F255	Flash	Flash strobe