

## USER'S MANUAL



### Maintenance

1. Please keep the light in dryness and avoiding use in wet place.
2. Using intermittently 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

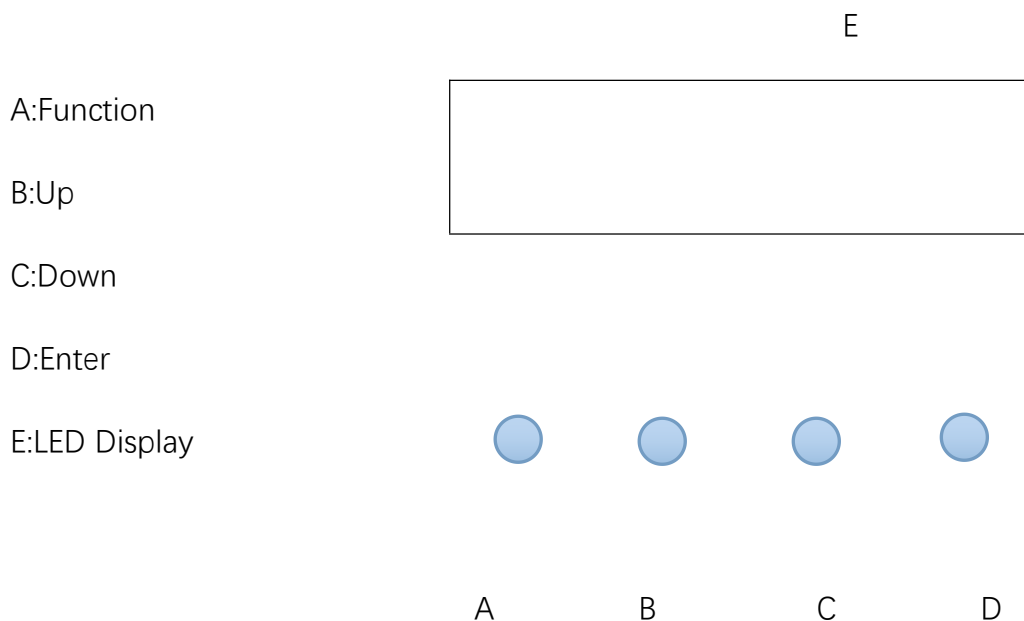
1. For guarantee the life of product, please do not put it on the wet place and not use it the place over 40 degree.
2. Please don't lay the product on the un-fixable or shakable place.
3. Ask for the professional to maintain the product in order to avoid the danger of get an electric shock.
4. Power 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.

## 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.



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.

## Product Introduction

- \* Power Supply:AC90--275V,50--60HZ
- \* Power consumption:300W
- \* Fixing lamp:LED 25×12W RGBW
- \* DMX-Control-channels:9/30/100 DMX Channels
- \* Shuttle:Flash rate:0--10HZ
- \* Dimmer:0-100% mechanic dimmer
- \* Long Lifespan LEDs(more than 60,000 hours)

## DMX Channel Summary-9 Channels Mode A

<b>Channel</b>	<b>Value</b>	<b>Function</b>
<b>CH1</b>	0-255	Total Dimmer
<b>CH2</b>	0-255	Total Strobe/Flash
<b>CH3</b>	14-21	Color select (Color control by CH5)
	22-29	Color Jump mode
	30-37	Color Gradual change mode
	38-53	English letter Run horse mode
	54-61	Arrow Run horse mode
	62-69	Clock countdown
	70-87	Chinese number Run horse mode
	88-95	Arabic numerals Run horse mode
	96-103	English letter Run horse mode
	104-119	Arrow Run horse mode
	120-127	Color Gradual change mode
	128-255	Run horse mode
<b>CH4</b>	0-255	Pattern rotation (RGBW Dimming control by CH6-9 )
<b>CH5</b>	0-255	Program Speed adjustment
<b>CH6</b>	0-255	Total Red Dimmer
<b>CH7</b>	0-255	Total Green Dimmer
<b>CH8</b>	0-255	Total Blue Dimmer
<b>CH9</b>	0-255	Total White Dimmer

## DMX Channel Summary-30 Channels Mode H

<b>Channel</b>	<b>Value</b>	<b>Function</b>
<b>CH10</b>	0-255	Total Dimmer
<b>CH11</b>	0-255	Total Strobe/Flash
<b>CH12</b>	14-21	Color select (Color control by CH5)
	22-29	Color Jump mode
	30-37	Color Gradual change mode
	38-53	English letter Run horse mode
	54-61	Arrow Run horse mode
	62-69	Clock countdown
	70-87	Chinese number Run horse mode
	88-95	Arabic numerals Run horse mode
	96-103	English letter Run horse mode
	104-119	Arrow Run horse mode
	120-127	Color Gradual change mode
	128-255	Run horse mode
<b>CH13</b>		Pattern rotation (RGBW Dimming control by CH6-9 )
<b>CH14</b>	0-255	Program Speed adjustment
<b>CH15</b>	0-255	1# Color selection
<b>CH16</b>	0-255	2# Color selection
.....	0-255	.....
<b>CH30</b>	0-255	25# Color selection

## DMX Channel Summary-100 Channels Mode h

<b>Channel</b>	<b>Value</b>		<b>Function</b>
1	0-255	Red	Total Red Dimmer
2	0-255	Green	Total Green Dimmer
3	0-255	Blue	Total Blue Dimmer
4	0-255	White	Total White Dimmer
.....	0-255	.....	.....
<b>97</b>	0-255	Red	Total Red Dimmer
<b>98</b>	0-255	Green	Total Green Dimmer
<b>99</b>	0-255	Blue	Total Blue Dimmer
<b>100</b>	0-255	White	Total White Dimmer

## Display Control Instruction

No	Value	Function
<i>A00 1</i>	0-255	9 DMX channel
<i>H00 1</i>	0-255	30 DMX channel
<i>h00 1</i>	0-255	100 DMX channel
<i>cc88</i>	01-99	Color jump change mode
<i>Ed88</i>	0-255	Color Gradual change mode
<i>Er88</i>	0-255	Color Pulse change mode
<i>Er24</i>	0-24	Built in effect mode
<i>tU88</i>	0-99	Built in effect mode speed
<i>bEb 1</i>	0-99	Sound mode
<i>r255</i>	0-255	Red Color 0-255
<i>G255</i>	0-255	Green Color 0-255
<i>b255</i>	0-255	Blue Color 0-255
<i>a255</i>	0-255	White Color 0-255
<i>aPrt</i>	yes	Slave
<i>rSt</i>	yes	Reset system