## Specification for LED Four Color Perch Lamp

1. Display board Description: The display panel is facing you, from left to right, the four key buttons were

## 2, LED display window function table

Number	Display	. Function
1	D001	Seven channels address, (001—512)  B. C key add and minus address value
2	P000	7 color jump to change, (000—255)  B. C key modify jump to change speed
3	L000	Colorful gradient (000-255) B, C key to modify the gradient speed
4	E000	7 color pulse to change, (000—255) B. C key modify pulse to change speed
5 .	Sound	7 color sonic change
6	R000	Choosing colors red, (000—255)  B. C key modify brightness
7	G000	Choosing colors green, (000—255)  B. C key modify brightness
8	B000	Choosing colors blue, (000—255)  B. C key modify brightness
9	U000 <sub>.</sub>	Choosing colors white, (000—255)  B. C key modify brightness
10	F000	Strobe, (000-255), B. C key modify brightness blinking frequency

## 3. DMX512 Channel instructions

Number	Function	Instructions
1 channel	Total dimming	R. G. B total dimming, linear dimming, dark to light
2 channel	R dimming	R dimming, linear dimming, dark to light
3 channel	G dimming	G dimming, linear dimming, dark to light
4 channel	B dimming	B dimming, linear dimming, dark to light
5 channel	W dimming	W dimming, linear dimming, dark to light
6 channel	Flashy	0-255 频闪 慢到快
7 channe	Function speed	The speed corresponding to the 8th channel function, from slow to fast
8 channe	Function Selection	Jump, Gradient, Pulse Change, Voice Control

## 4. The current adjustment

Users to easily adjust the output current size again;

Method 1: directly with a small screwdriver to adjust each color corresponding to the blue potentiometer;

Method 2: can also be set by software to adjust, often before entering (B save button) for 5 seconds, then press the

setting time (B the save key) can save and exit operation corresponding table is as follows:

Number	Display	Instructions
1	RL00	Red current, (00-99) B, C key to modify the size of the current limit, numerical increase in current decreases
2	GL00	Green current, (00-99) B, C key to modify the size of the current limit, numerical increase in current decreases
3	BL00	Blue current, (00-99) B, C key to modify the size of the current limit, numerical increase in current decreases
4	UL00	White current, (00-99) B, C key to modify the size of the current limit, numerical increase in current decreases