400W Waterproof COB Blinder light
(Warm & White)

FC   CE   R6HS   ISO 9001 CQC
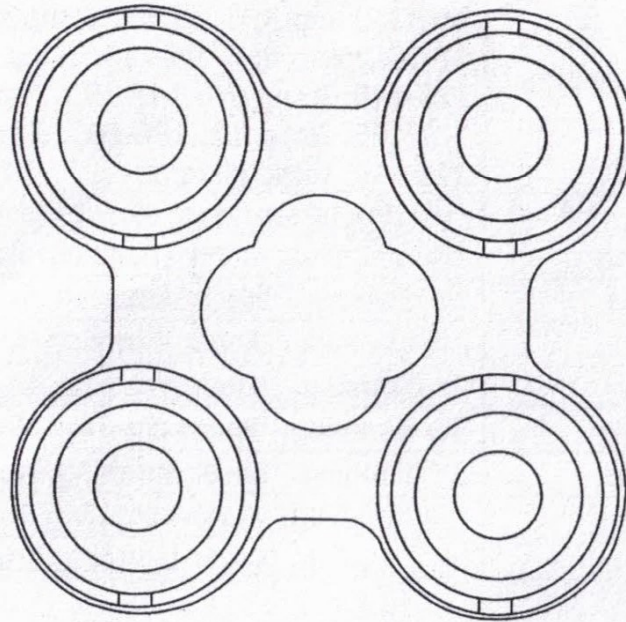
Please read the instruction manual carefully before use

1、 Illustrated section:
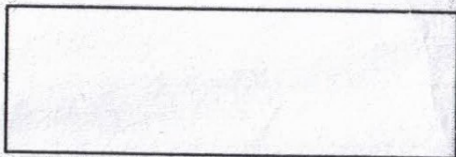
A. MENU
B. UP
C. DOWN
D. ENTER

A   B   C   D

Operating instructions: press the MENU key to cycle out 8 different function effects. The first two digits of the Nixie tube represent the current function (refer to the menu). The last two digits represent the address code or speed parameter where the function is located. Press the UP or DOWN key to modify its parameter values. Press the ENTER key to confirm.

2、Comparison table of LED display window functions in console mode, (Press to select all functions and then press the D key to confirm)

NO.	Display	Function Description
1	A001	Channel Address Code，（001—512） UP, DOWN keys add or subtract address code values
2	6CH-12CH-8CH-4CH-2CH	Multiple channel mode selection
3	CC00	Jumping，（00—12） UP, DOWN key modify jumping
4	LL50	Jumping speed，（00—99） UP, DOWN key modify jumping speed
5	CP99	Gradient，（01—99） Up and Down keys to modify pulse and gradient speeds
6	DE99	Strobe，（01—99） Up and Down keys to modify pulse and gradient speeds
7	BEBE	Sound control changes
8	o255	White color selection，（000—255） UP and Down keys to modify brightness
9	Y255	Warm color selection，（000—255） UP and Down keys to modify brightness

3、Comparison Table of LED Background Display Window Functions, (In A001 mode, press the function key for 10 seconds to enter the background to modify parameters, and press the confirmation key to save and exit)

NO.	Display	Function Description
1	Y235	Warm current, (020-255) default value (235)
2	W235	White current, (020-255) default value (235)
3	n255	Total power limit, (050-255) default value (255 unlimited)
4	LEdF	LEdF (setting parameters in the background of the host) does not push the default value (LEdF) from the machine
		LEDO host is pushed from the machine to update from the background parameters of the machine Note: The host and the signal line between the machine are connected to the power line. From the machine to the DMX512 mode, the host should not be rushed to quit and wait for the flickering of the machine to be updated from the machine after entering this option. At this time, the host can exit.
5	LoAd	Load does not restore the factory settings, the default value (Load)
		LdEd restores factory settings Note: After entering the LdEd, LdEd will flash to prompt whether to restore the factory settings. After entering the LdEd, the menu will not be saved by the Enter key to exit the LdEd before it will take effect. If you do not need to restore the factory settings, you can press the UP key or Down to the LoAd in the LoAd mode. The menu can continue to circulate in the load mode. The restoration of factory settings (current value) and (total power limit) will not be restored.
6	C-55	Set the temperature value of the lamp body, (40-70), the default value (55) Note: This function should be played after the lamp body is connected to the temperature control resistance

7	doFF	doFF DMX512 segment signal does not maintain (the light enters the closed state after the signal) default value (doFF)
		don- DMX512 segment signal maintenance (the state of the light before the signal is kept before the section signal)
8	Eon-	EoFF The backlight of the display is often bright
		Eon- After 30 seconds of the display screen, enter the screen insurance, the default value (Eon-)
9	FAN1	FAN1 ; The fan is controlled by temperature control and light, the default value (FAN1) Note: The temperature is displayed above 45 degrees and the lamp beads are started when the light is opened. If the fan is not controlled by the control of the temperature, the fan is only controlled by the light, that is, the light fan is started, and the fan stops 60 seconds after the light is closed.
		FAN0 ; The fan is not controlled by temperature control and light control (often transfer)
10	F-14	Smart refreshing frequency (02K-19K) Hz, default value (14kHz) Note: If the frequency is too low, the shooting may be flickering but the lighting will be better. If the frequency is too high, it may cause poor dimming but the shooting image is not shining. Therefore, the setting frequency depends on the scene.
11	L-01	Small tone curve (1-4) species, default value (01) 01 linear lighting. 02 square light. 03 Anti -square lighting. 04 S -shaped lighting.
12	16bt	16bt ; 16 Bit dimming mode (soft lighting and flashes, at the same time, slowing speed will become slower) default values (16bt)
		-8bt ; 8 Bit lighting mode (the lighting is a bit flickering, and at the same time, the dimming speed is synchronized with the changing speed of the console)
13	T080	T001 ; (000-255) The speed of yellow light is only for choosing 16BT dimming mode. When selecting-8BT lighting mode, there will be no default value of this menu (T001)

4、DMX512   6 channel description

CH	Function	illustrate
CH1	Total dimming	W. Y total dimming, linear dimming, from dark to bright
CH2	Total strobe	W. Y total strobe, from slow to fast
CH3	Function selection	0-5 Empty; 6-20: Jump 1; 21-35: Jump 2; 36-50: Jump 3; 51-65: Jump 4; 66-80: Jump 5; 81-95: Jump 6; 96-110: Jump 7; 111-125: Jump 8; 126-140: Jump 9; 141-155: Jump 10; 156-170: Jump 11; 171-185: Jump 12; 186-200: Jump 13; 201-220: gradient; 211-240: pulse change; 241-255: voice control;
CH4	Function speed	Function speed, from slow to fast
CH5	W dimming	W dimming, linear dimming, from dark to bright
CH6	Y dimming	Y dimming, linear dimming, from dark to bright

5、DMX512　　12 channel description

CH	Function	illustrate
CH1	Total dimming	W. Y total dimming, linear dimming, from dark to bright
CH2	Total strobe	W. Y total strobe, from slow to fast
CH3	Function selection	0-5 Empty;　　6-20: Jump 1;　　21-35: Jump 2; 36-50: Jump 3;　　51-65: Jump 4;　　66-80: Jump 5; 81-95: Jump 6;　　96-110: Jump 7;　　111-125: Jump 8; 126-140: Jump 9;　141-155: Jump 10;　156-170: Jump 11; 171-185: Jump 12; 186-200: Jump 13;　　201-220: gradient; 211-240: pulse change;　　　　241-255: voice control;
CH4	Function speed	Function speed, from slow to fast
CH5	1W dimming	1W dimming，linear dimming, from dark to bright
CH6	1Y dimming	1Y dimming，linear dimming, from dark to bright
CH7	2W dimming	2W dimming，linear dimming, from dark to bright
CH8	2Y dimming	2Y dimming，linear dimming, from dark to bright
CH9	3W dimming	3W dimming，linear dimming, from dark to bright
CH10	3Y dimming	3Y dimming，linear dimming, from dark to bright
CH11	4W dimming	4W dimming，linear dimming, from dark to bright
CH12	4Y dimming	4Y dimming，linear dimming, from dark to bright

6、DMX512　　8 channel description

CH	Function	illustrate
CH1	1W dimming	1W dimming，linear dimming, from dark to bright
CH2	1Y dimming	1Y dimming，linear dimming, from dark to bright
CH3	2W dimming	2W dimming，linear dimming, from dark to bright
CH4	2Y dimming	2Y dimming，linear dimming, from dark to bright
CH5	3W dimming	3W dimming，linear dimming, from dark to bright
CH6	3Y dimming	3Y dimming，linear dimming, from dark to bright
CH7	4W dimming	4W dimming，linear dimming, from dark to bright
CH8	4Y dimming	4Y dimming，linear dimming, from dark to bright

7、DMX512　　4 channel description

CH	Function	illustrate
CH1	Total dimming	W. Y total dimming, linear dimming, from dark to bright
CH2	W dimming	W dimming, linear dimming, from dark to bright
CH3	Y dimming	Y dimming, linear dimming, from dark to bright
CH4	Total strobe	W. Y total strobe, from slow to fast

8、DMX512　　2 channel description

CH	Function	illustrate
CH1	W dimming	W dimming, linear dimming, from dark to bright
CH2	Y dimming	Y dimming, linear dimming, from dark to bright

9、Functional features:

The operation is very simple, with a user-friendly design, and there is no flickering or shaking phenomenon when adjusting the light. Suitable for photography, photography, television stations and other occasions with strict lighting requirements.