



BLINDER 200 IP

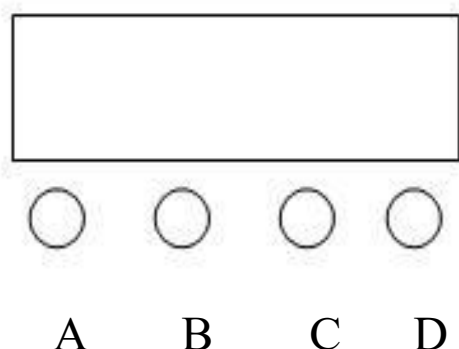
WATERPROOF 2 EYES COB



USER MANUAL

KEEP THIS USER MANUAL FOR FUTURE NEEDS

1. Menu:



- A. Menu
- B. Up
- C. Down
- D. Enter
- E. LED display

Operation instructions: Press function key A to cycle through eight different functional effects. The first two digits of the digital tube represent the current function (refer to the function table). The last two digits represent the address code or speed parameter of the function. Press B or C to modify its parameter value. Press D key to confirm.

2. Background display window function comparison table (All functions are selected and then press D key to confirm)

No.	Display	Detail
1	R235	Led1 WC electric current, (020—255) Defaults 235 B、C to change the electric current
2	G235	Led1 CC electric current, (020—255) Defaults 235 B、C change the electric current
3	B235	Led2 WC electric current, (020—255) Defaults 235 B、C change the electric current
4	O235	Led2 CC electric current (020—255) Defaults 235 B、C change the electric current
5	n235	Total power limit, (050-255) default value (255 is not limited)
6	LEdf	LEdF (master background setting parameter) does not push the default value (LEdF) to the slave
		LEdO is pushed by the master to the slave to update the background parameters of the slave Note: The signal line between the host and the slave is connected and powered on. The slave is set to DMX512 mode. After the host enters this option, the host should not rush to exit and wait for the light of the slave to flash to indicate that the update of the slave is successful. At this time, the host presses the confirm button. quit.
7	LoAd	LoAd does not perform factory reset Default (LoAd)
		LdEd for factory reset Note: After entering LdEd, LdEd will flash to prompt whether to restore the factory settings. After entering LdEd, the menu is not in circulation. Press D key to save and exit LdEd to take effect. If you do not need to restore the factory settings, you can press the B key or C key in LdEd mode to return to LoAd. In LoAd mode, the menu can continue to cycle. Factory reset (current value) and (total power limit) will not be restored.
8	C-55	Lamp body temperature value setting, (40-70) default value (55) Note: This function only works after the lamp body is connected to a temperature control resistor
9	don-	doFF dmx512 segment signal is not maintained (the light enters a closed state after the segment signal)

		don- dmx512 segment signal hold (the light remains in the state before the segment signal after the segment signal) Default value (don-)
10	Eon-	EoFF display backlight is always on
		Eon- The screen is backlit after 30 seconds and the screen saver defaults (Eon-)
11	FAN1	FAN1 The fan is controlled by temperature and light. Default value (FAN1) Note: The fan starts when the temperature shows above 45 degrees and the lamp bead is turned on, and the temperature shows 40 degrees lower, regardless of whether the lamp bead is turned on or not, the fan stops. If there is no temperature control, the fan is only controlled by the light, that is, the fan starts when the light is turned on, and the fan stops 60 seconds after the light is turned off.
		FAN0 fan is not controlled by temperature and light (constant rotation)
12	CH-A	(CH-A) Channel mode switch Default value (CH-A) 1 overall tone 2 strobe 3 functions 4 speed 5R 6G 7B 8W 9Y 10P
		(CH-b) Channel mode switch 1 Master 2R 3G 4B 5W 6Y 7P 8 Strobe 9 Function 10 Speed
13	F-14	Dimming refresh rate (02k—22k) hz default value (14khz) Note: The light will only take effect when it is powered on again. If the frequency is too low, the shooting may flicker, but the dimming will be better. If the frequency is too high, the dimming may not be good but the shooting will not flicker. Therefore, the setting frequency depends on the scene.
14	L-01	Dimming curve (1-4), default value (01) 01 Linear dimming. 02 square dimming. 03 Inverse square dimming. 04 S-shaped dimming.
15	16bt	16bt 16-bit dimming mode (soft dimming without flickering, and the dimming speed will be slower) Default value (16bt)
		-8bt 8-bit dimming mode (dimming is a bit flickering, and the dimming speed is synchronized with the changing speed of the console value)
16	t001	t001 (000—220) dimming speed Only valid when 16bt dimming mode is selected, this menu will not appear when -8bt dimming mode is selected. Default value (t001)

3. LED Display (All functions are selected and then press D key to confirm)

No.	Display	Function
1	A001	8CH Address code (001—512) B、C change the address code
2	D001	4CH Address code (001—512) B、C to change the address code
3	CC 099	Jump effect (01—99) B、C to change the jump speed
4	CP 99	Fade effect, (01—99) B、C to change the pulse,fade speed
5	dE 99	Pulse effect (01—99) B、C to change the speed

6	SOUd	sound
7	R255	LED1 WC, (000—255) B、C to change
8	G220	LED1 CC, (000—255) B、C to change
9	B220	LED2 WC, (000—255) B、C to change
10	O220	LED2 CC, (000—255) B、C to change

4. DMX512

8CH

No.	Function	Detail
CH1	Dimmer	Dimmer,liner dimmer, from the dark to light
CH2	Strobe	strobe,from the slow to fast
CH3	Function	0--5: empty 6--100: Jump (The motor is controlled by 512) 101--105: fade (The motor is controlled by 512) 151--200: Pulse (The motor is controlled by 512) 201--255: Sound (The motor is controlled by 512)
CH4	Function Speed	Function Speed,from the slow to fast
CH5	LED1 Warm Color Dimmer	LED1 Warm Color dimmer,liner dimmer,from the dark to light
CH6	LED1 Cool Color Dimmer	LED1 Cool Color dimmer,liner dimmer,from the dark to light
CH7	LED2 Warm Color Dimmer	LED2 Warm Color dimmer,liner dimmer,from the dark to light
CH8	LED2 Cool Color Dimmer	LED2 Cool Color dimmer,liner dimmer,from the dark to light

5. DMX512

4CH

No.	Function	Detail
CH1	LED1 Warm Color Dimmer	LED1 Warm Color dimmer, liner dimmer, from the dark to light

CH2	LED1 Cool Color Dimmer	LED1 Cool Color dimmer, liner dimmer, from the dark to light
CH3	LED2 Warm Color Dimmer	LED2 Warm Color dimmer, liner dimmer, from the dark to light
CH4	LED2 Cool Color Dimmer	LED2 Cool Color dimmer, liner dimmer, from the dark to light

6. RDM Detail:

No.	Function	Detail
1	Feedback (address code)	Can change
2	Feedback (Channel Mode)	Can change
3	Feedback (device temperature)	Can't change

7. Feature:

The operation is very simple, user-friendly design, dimming without flicker, jitter and so on. It can be adapted to occasions with strict lighting requirements such as photography, photography, TV stations, etc.