# **LED BLINDER 400**

MJ-3400-W



# **User Manual**

PROFESSIONAL LED LIGHTING

Thank you for choosing our LED blinder light. For the sake of your safety, Please read and follow these instructions carefully and keep this manual in a safe place for future reference

#### 4CH mode

Channel	Value	Function
CH1	0-255	W1 dimming from dark to bright
CH2	0-255	W2 dimming from dark to bright
CH3	0-255	W3 dimming from dark to bright
CH4	0-255	W4 dimming from dark to bright

#### 2CH mode

Channel	Value	Function
CH1	0-255	Main dimming from dark to bright
CH2	0-255	Control strobe from slowly to quickly

#### 1CH mode

Channel	Value	Function
CH1	0-255	Main dimming from dark to bright

#### Important notice:

- Before open the LED blinder light and if you want to do the repair work, please make sure the power source is at the separation condition.
- Unceasingly carries on the product improvement about our company the policy, in this instruction booklet carries the data will have the possibility to be able to change in the future, when no longer separate notice change matters concerned. Our company retains when the product improvement changes the related specification the authority. This instruction booklet publisher cannot be responsible regarding this instruction booklet in information accuracy, also cannot the related consequence which causes regarding these information be responsible.

### I. Installation

- 1. In order to secure the safe installation of the light, always use it in the well-ventilated environment.
- 2. Always keep this light with a safe distance from any flammable materials.
- 3. Never install, dismantle and maintain this light when it is powered; and all work aforesaid must be conducted by professionals.
- 4. The packing list of this light is as follows:
- 1) Blinder Light -----1pcs
- 2) Power cable-----1pcs
- 2) User Manual-----1pcs

## II. Effect

- 1. This light operation is very simple, Attractive appearance, Humanized design, Dim without flicker and shake, Energy-efficient, Durable. It is suitable for photography, television stations, stage, dance hall, KTV, bar, evening show.
- 2. The program of this light can automatically operate, sound, accept DMX512 signal control and be connected for use.

# III. Menu display function table

Please press "Menu" button to choose function, and press "Enter" button to confirm.

No.	Display	Function
1	A001	A001—A512 (8 channel) press "UP" and "Down"
		button change the DMX address
2	d001	d001—d512 (4 channel) press "UP" and "Down"
		button change the DMX address
3	H001	H001—H512 (2 channel) press "UP" and "Down"
		button change the DMX address

4	h001	h001—h512 (1 channel) press "UP" and "Down" button change the DMX address
5	CC00	CC01—CC99 (Color change by Running), press "UP" and "Down" button change the running speed
6	LL00	LL01—LL99 (Color Running speed), press "UP" and "Down" button change the Running speed
7	CP00	CP01—CP99 (Color change by Fade), press "UP" and "Down" button change the Fade speed
8	DE00	DE01—DE99 (Color change by Pulse), press "UP" and "Down" button change the Pulse speed
9	BEBE1	Sound mode
10	W000	W000—W255 (white dimming by hand)
11	N255	n001—n255 (strobe speed)

# **IV. Technical Parameters**

Voltage: AC100-240V, 50Hz/60Hz

Power Consumption: 400W

LED: 4pcs 100W COB white LED

LED Beam Angle: 60°

LED Lifetime: 80,000-100,000 hours Color: white or warm white color Dimming: 0-100% smooth dimmer

Strobe: 10 Flashes per second (any color)

Operation Modes: DMX512, Manual, Sound, Internal Program

DMX Control: 1/2/4/8Channels

Control Panel: Digital 4 Character Alphanumeric

Maximum Ambient Temperature: 40° C

Gross Weight: 9.8 kg

Package Size: 545 x 185 x 485cm

# V. DMX function

#### 8CH mode

Channel	Value	Function
CH1	0-255	Main dimming from dark to bright
CH2	0-255	W1 dimming from dark to bright
CH3	0-255	W2 dimming from dark to bright
CH4	0-255	W3 dimming from dark to bright
CH5	0-255	W4 dimming from dark to bright
CH6	0-255	Control strobe from slowly to quickly
CH7	0-20	No function
	21-35	Lighting change by jump running1
	36-50	Lighting change by jump running 2
	51-75	Lighting change by jump running 3
	76-90	Lighting change by jump running 4
	91-105	Lighting change by jump running 5
	106-120	Lighting change by jump running 6
	121-135	Lighting change by jump running 7
	136-150	Lighting change by fade running 1
	151-165	Lighting change by fade running 2
	166-180	Lighting change by fade running 3
	181-195	Lighting change by fade running 4
	196-210	Lighting change by fade running 5
	211-225	Lighting change by fade running 6
	226-240	Lighting change by fade running 7
	241-255	Sound control
CH8	0-255	The speed of function from slowly to quickly