

## Quadro Blind

### LED BLIND



This product manual contains important information about the safe installation and use of this projector. Please read and follow these instructions carefully and keep this manual in a safe place

User manual

**Please read the instructions carefully before use**

Thanks for your choosing our product, which adopts the latest light source-LED. It overcomes the disadvantages of traditional light source (Such as high electricity consumption, short life, high temperature, etc.) LED can save much energy, with long life, high brightness, bright colours. It is the ideal product on all kinds of lighting fields at present.

## **SAFTY INFORMATION**

1. This unit belongs to class 1 protective lights, so the lights must be grounded well. Should be grounded by the professional.
2. Please confirm the power cord is undamaged.
3. Please cut off the power before cleaning the lights.
4. Only permitted to connect the power cord with the plug.
5. Don't use knife to drag the power cord when unplugging.
6. Be careful when installing the light. Don't touch the bare wire, to avoid the electric shock.
7. Don't look straight at the light source when the light is on, otherwise your eyes can be hurt.
8. When choosing the installing position, please confirm the light is not exposed to the high temperature, moist or dusty place.
9. Please use proper, applicable and safe wires to connect the light.
10. Installation or dismantling should be operated by professional engineer.
11. Please don't modify the light on your own, which can cause short circuit, burn, electric shock, etc. Otherwise the manufacturer won't consider warranty.

## **Technical Specifications:**

- Power: 4 x 100 W COB LED
- Light source: LED COB
- Lifetime: up to 60 000 hours
- Independently controlled LEDs
- Control: DMX512, Sound Active, Master/Slave
- DMX: 4, 8 channels
- Dimmer: linear 0-100% (32 bit)
- Colour temperature: 2500K/3200K/6500K

The device can be controlled by the standard DMX512 signal, master/slave control and it can run alone via the address code as well.

### **DMX-512 2-8CH control**

#### **(1) DMX A001 8 Channels:**

CHANNEL	FUNCTION	VALUE	COLOR FUNCTION
CH1	COB(1-4)Dimmer	0-255	Dimmer 0% - 100%
CH2	Strobe	0-255	Strobe
CH3	FUNCTION	0-50 51-100 101-150 151-200 201-255	NO SKIP Gradual Pulse Sound
CH4	SPEED	0-255	slow-fast
CH5	Dimmer	0-255	COB1 0-100%
CH6	Dimmer	0-255	COB2 0-100%
CH7	Dimmer	0-255	COB3 0-100%
CH8	Dimmer	0-255	COB4 0-100%

#### **(2) DMX B001 2 Channels:**

CHANNEL	FUNCTION	VALUE	COLOR FUNCTION
CH1	COB(1-4)Dimmer	0-255	Dimmer 0% - 100%
CH2	Strobe	0-255	Strobe

## Menu Mode

NUMBER	LCD SCREEN
1	Address A 001 B:001
2	Skip 0-255
3	Gradual 0-255
4	Pulse 0-255
5	Sound Set up ok
6	COB 1 – COB2 – COB3 – COB4 Dimmer 0-255
7	Gline 0-255