## **USER MANUAL**

# **Monochrome Laser Rain**

First of all, thank you for purchasing our products, please read this manual carefully before use, and operate according to the regulations, so as to avoid personal safety and lamp damage caused by misuse.

#### • Instructions for use:

After opening the packing box, carefully check whether the lamp is damaged due to transportation, such as whether the screws are loose, whether the lens is broken, etc. Please check before power on. Check whether the position of the lamp is correct and stable, and check whether the voltage of the power supply is the same as that of this product. This equipment belongs to Class 1 protection equipment, so the ground wire of the power supply must be grounded, and this must be done by professionals. Check whether the power supply voltage is normal before use.

#### Technical Data Sheet

| serial<br>number | Rated<br>voltage | AC110-230V $\pm$ 10%/50Hz $\sim$ 60Hz         |
|------------------|------------------|---|
| 1                | rated<br>power   | 10W _   |
| 2                | laser            | Red: 50 0mw wavelength 638 nm Or blue: 500 mw |
|                  | power            | wavelength 450nm                              |
| 3                | laser color      | red or blue                                   |
| 4                | working          |   |
|                  | environme<br>nt  | indoor  |
| 5                | control          | DMX512 mode                                   |
|                  | method           |   |
| 6                | control          | 2   |
|                  | channel          |   |

| Function mode setting: |                    |
|------------------------|--------------------|
| Display panel          | MENU UP DOWN ENTER |

MENU main menu switching UP parameter adjustment DOWN parameter adjustment ENTER confirm

### Mode setting

| A001 | A512      | DMX512 mode, address code setting |
|------|-----------|-----------------------------------|
| DVVV | P1-1~P1-9 | Self-propelled mode setting       |
| PXXX | P2-1~P2-9 |                                   |

### • DMX-512 control channel function table

| aisle | channel value | Functional description             |
|-------|---------------|------------------------------------|
| CH1   | 0             | Turn off all lights                |
| CHI   | 1-255         | Total dimming, from dark to bright |
| CH2   | 0-255         | Strobe, from slow to fast          |

### • Maintenance:

- 1. Try to prevent dust, dirt and smoke oil from artificially laying or even flowing into the lamp body, and keep the lamps as clean as possible in the use environment;
- 2. Please use a professional glass cleaning agent every month and clean the reflective lens with flannelette to ensure the maximum brightness output of the laser and prolong the service life of the light source.