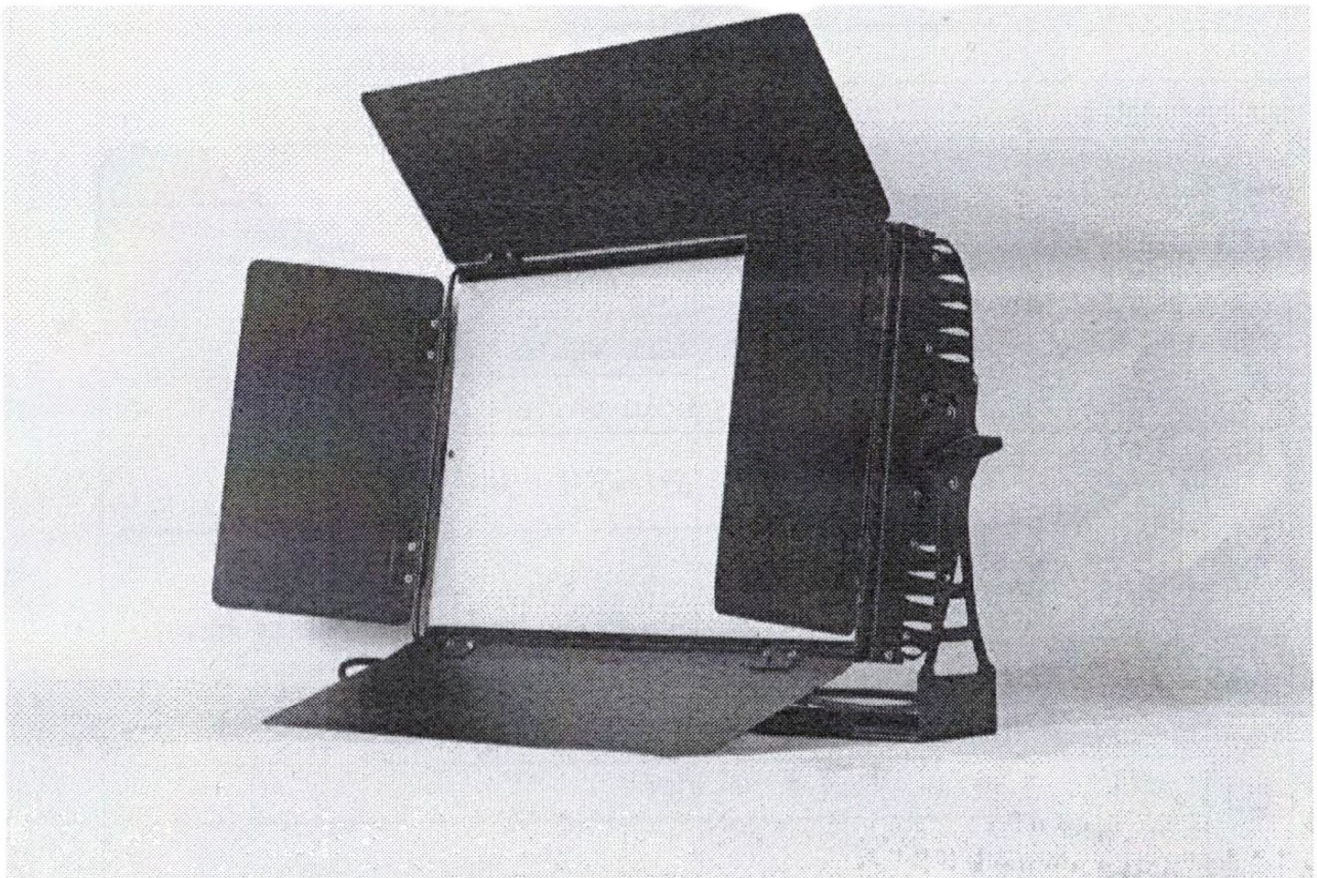


# **LED 600 SMD**

## **Tri-color Phosphor**



***User Instructions***



| No. | Menu | Sub-menu                           | Option                    | Function                                                   |
|-----|------|------------------------------------|---------------------------|------------------------------------------------------------|
| 1   | Addr |                                    | A001-A512                 | DMX address                                                |
| 2   | rUnd |                                    | 5LAU                      | Slave mode                                                 |
|     |      |                                    | Aoto                      | Auto mode                                                  |
|     |      |                                    | 5ond                      | Sound control mode                                         |
| 3   | Chnd |                                    | 2CH                       | 2 channel mode                                             |
|     |      |                                    | 3CH                       | 3 channel mode                                             |
|     |      |                                    | 4CH                       | 4 channel mode                                             |
|     |      |                                    | 6CH                       | 6 channel mode(default)                                    |
| 4   | NAN  | CH01                               | H000-H255                 | Dimming                                                    |
|     |      | CH02                               |                           | Strobe                                                     |
|     |      | CH03                               |                           | Function                                                   |
|     |      | CH04                               |                           | Function speed                                             |
|     |      | CH05                               |                           | Warm white                                                 |
|     |      | CH06                               |                           | Cold white                                                 |
| 5   | Tool | bALA<br>White<br>balance           | 5U (white balance switch) | oN/oFF(Default oFF)                                        |
|     |      |                                    | <rEd > Warm white         | 50-255(Default 255) Only have effect when white balance on |
|     |      |                                    | <9rEE> Cold white         |                                                            |
|     |      |                                    | <bLUE> Blank              |                                                            |
|     |      |                                    | <UH1t> Blank              |                                                            |
|     |      | CLEA<br>No DMX<br>singnal<br>clear | oFF                       | Off                                                        |
|     |      |                                    | oN                        | on(default)                                                |
|     |      | dEFC<br>Default                    | oFF                       | Return                                                     |
|     |      |                                    | oN                        | Restore                                                    |
| 6   | 1NFo | T1nE                               | 0000-9999                 | Use time (hour)                                            |
|     |      | UEr                                | U001                      | Version                                                    |
|     |      | TEnP                               | txxx                      | Temperature (°C)                                           |

ESC : Return

UP :Menu up (or value+)

DOWN :Menu down (or value-)

ENTER:Enter menu setting or save setting and return to previous menu



| 2 CH | 3 CH | 4 CH | 6 CH | Function          | Value   | Description                           |
|------|------|------|------|-------------------|---------|---------------------------------------|
| *    | 1    | 1    | 1    | Dimmer            | 0-4     | Off                                   |
|      |      |      |      |                   | 5-255   | Total dimming                         |
| *    | *    | 2    | 2    | Strobe            | 0-4     | Off                                   |
|      |      |      |      |                   | 5-199   | Conventtional strobe                  |
|      |      |      |      |                   | 200-239 | Pulse strobe                          |
|      |      |      |      |                   | 240-255 | Random strobe                         |
| *    | *    | *    | 3    | Marco<br>Function | 0 -50   | No <b>Function</b>                    |
|      |      |      |      |                   | 51 -100 | Color jump change                     |
|      |      |      |      |                   | 101-150 | Color gradual change                  |
|      |      |      |      |                   | 151-175 | ( Warm white)<br>Fade in and fade out |
|      |      |      |      |                   | 176-200 | ( Cold white)<br>Fade in and fade out |
|      |      |      |      |                   | 201-255 | Sound                                 |
| *    | *    | *    | 4    | Marco<br>Speed    | 0-255   | Marco Speed                           |
| 1    | 2    | 3    | 5    | Warm white        | 5-255   | Dimming                               |
| 2    | 3    | 4    | 6    | Cold white        | 5-255   | Dimming                               |

## Specifications:

Voltage: AC110-240V $\pm$ 10%/ 50-60HZ

Power: 600W

Housing: Aluminium

Color temperature: 2800-6500K

LED: 600 $\times$ 1W 2835 2 IN 1 LED

Color: Warm white/Cold white/Nature white

Color Rendering Index: Warm white 90 (RA) Cold white 90 (RA)

Lumen: Warm white 60-65(LM) Cold white 70-75(LM)

Feature: 0-100% linear dimming, different color for option, color temperature adjustable, fast light on when power on. Super brightness, high color index.

It is the new style of the indoor illuminated product, without ballast and no frequent flash.

Can be used over 50000 hours.

Dimming: 0-100% linear dimming

Signal connect: 3-pin XLR Input/Output

Strobe: 1-30Hz normal strobe, random strobe and pulse strobe

DMX channel function: Total dimming, Strobe, Marco function, function speed, Warm white, Cold white

Control mode: DMX512, Master-Slave, Sound, Auto

DMX channel: 2/3/4/6 CH (Default 6CH)

Packing way: Carton or Flightcase

Packing size: 640 X 370 X 140(mm)

N.W. : 7.5KG

G.W. : 8KG