# **LED Wall Washer Light**



# **User Manual**

Thank you for choosing our LED wall washer 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

#### Important notice:

- ♦ Before open the LED wall washer 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.

Please don't connect the power supply before open the packaging.

Please note, don't use any object to cover the lamp.

Please don't use the lamp under the close environment.

When the lamp can't work, please don't dismantle lamp by yourself, you should return the lamp to the seller.

Thank you for choosing our LED wall washer light. For the sake of your safety, please read this manual carefully before use.

#### 1. 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) Light-----1pcs
- 2) Power Cable-----1pcs
- 3) User Manual-----1pcs

#### 2. Effect

This product is widely use to light the large building, garden, landscape or other project illumination. The distance of the light beam can up to 15-25meters. It can be controlled by itself, can connect all the lamps and DMX control. It has 7colors change slow and fast, strobe synchronizatly. DMX255 grade dimmer, DMX programming.

7 colors change gradually,7 colors change skipply,7 colors strobe, connect lamps change synchronizatly.

#### 3. Control Mode

Autocephaly mode: use the button to choose the inside program change.

DMX mode: DMX 512 signal control(3XLR)

## 4. Menu display function

1. Setting the DMX address code

When the digital number does not shiny, press the "SET", the digital number

start shiny; When press "A" each once, the digital tube will back once, enter the new address edit; Press "B", the corresponding shiny digital tube will plus1(between the 0-9 circulate)

The scape of the address code availably:001-512





2. The function and adjust under the autocephaly mode

Press the "A" consecutive when it's in the fourth time, (before three times, it's the DMX address code setting), enter the autocephaly mode function choose and adjusting; The digital tube display(Pxy), contrast each 3 digital tubes, then press"UP", the shiny digital tube plus 1(Circulate between 0-9).



The H is the choice function key(circulate between the 1-R),Y is speed and grade parameters under the function item.(circulate between the 1-9) Function and parameters contrast list:

H code	Scape and function of the Y
1-7	Display 7 colors separately
8-change color skip	1~9 grade change speed skip
9-change color gradually	1~9 grade change speed gradually
R-strobe color	1~9 grade strobe speed

3. When you operating the keystoke, the pause time is 10 seconds, then exit the function mode automatic, then the digital tube stop shiny, and it's keep the last parameters setting.

### 5. Usage instruction

- 1. Under the autocephaly mode, the inside function can via the key where the back lamp to adjust;
- 2. Under the DMX mode, the lamp can control by the controller.
- 3. Under the autocephaly mode can achieve the connect lamps function, you can choose a lamp as a host to achieve the connect function.
  Please read the following operation method:

Make the DMX code of the host lamp display 'PHY', the other are the slave lamps display 'SLR'. Under the connect lamps function, just have one host lamp, and all the function choice will decided by the host lamp.

4. DMX address, this lamp has 5 DMX channels, include the origination channel code. Such as: When the address is "001",it's will use 1,2,3;4;5.When the address code is 256,it's will use 256,257,258.

#### 6. Technical Parameters

Voltage: AC 100-240V, 50Hz/60Hz

LED: 1W LED 36 PCS 3200K white LED

Power Consumption: 36 Watts LED Current: 320 mA / 1 pc

LED Beam Angle: 25°

LED Lifetime: 80,000-100,000 hours

Possible Color Combinations: 16.7 million

DMX Control: 3 Channels

Operation Modes: DMX512, Internal Program, Master/slave

Control Panel: Digital 3 Character Alphanumeric

Maximum Ambient Temperature: 40° C

Waterproof Rating: IP65 Rotation Angle: 90° Gross Weight: 3.8 kg

Package Size: 40×15×27CM