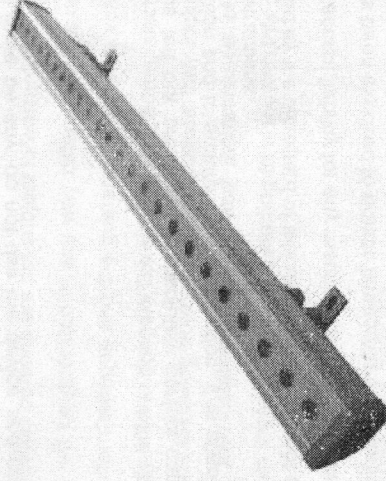


USER MANUAL



**LED WALL WASH - 24X3W
TRICOLOR(3IN1)**



A. For safety, please read this user manual carefully before your initially start-up!

Everyone involved with the installation, operation and maintenance of this device has to

- 1). be qualified
- 2). follow the instructions in this manual and consider this manual to be part of the total product
- 3). keep this manual for the entire service life of the product
- 4). pass this manual on to every further owner or user of the product
- 5). include every supplementary update with the original manual

Before your initial start-up, please make sure that there is no damage caused during shipment. Should there be any, do not use the device and consult your supplier immediately.

B. Safety Notes:

1). This device has left our premises in absolutely perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary to follow the safety instructions.

2). Damages caused by the disregard of this user manual are not subject to warranty. The dealer will not accept liability for any resulting defects or problems.

3). If the device has been exposed to drastic temperature fluctuation (e.g. after a delivery), do not switch it on immediately. The arising condensation water might damage your device. Leave the device switched off until it has reached room temperature.

4). This device is designed for outdoor use. It can not be used in water or where rain may drop directly.

5). Do not shake the device. Avoid brute force when installing or operating. This device is allowed to be operated with an AC of 100 - 240V. It falls under protection-class I. The power plug must only be plugged into a protection-class I outlet. The yellowish-green or green conductor must be earthed!

6) Check the device and the power cord from time to time. Make sure the power cord is not crimped or damaged by sharp edges. Never let the power cord come into contact with other cables! Always connect the device to the mains least. Always

disconnect from the mains, when the device is not in use or before cleaning it. Never leave the device running unattended!

7). Operate the device only after getting familiar with its functions. Keep away children and amateurs from the device! Do not permit operation by person not qualified for operating the device.

8). Most damages are the result of unprofessional operation!

9). There are no serviceable parts inside the device. Maintenance and service operations can be only carried by a qualified person. Please consider that unauthorized modifications on the device are forbidden due to safety reasons! Please note that damages caused by manual modifications on the device or unauthorized operation by unqualified persons are not subject to warranty.

10). If this device will be operated in any way different to the one described in this manual, it may suffer damages and the guarantee becomes void. Furthermore, any other operation may lead to dangers like short-circuit, burns, electric shock, etc

11). Please read the following notes carefully because they include important safety information about the installation, usage and maintenance of this product. It is important to read all these notes before starting to work with this product.

C. Specification:

Input Voltage: AC100-240V 50/60Hz

Power Consumption: 80W

LED: 24 pcs 3W tricolor LED (24R, 24G, 24B)

Beam Angle: 15°, 25°, 45°

LED Lifespan: min 50,000 hours

Control Mode: DMX512, Master/slave, Auto-run,

Working Temperature: -20~40 °C

DMX Channel: 3CH/7CH

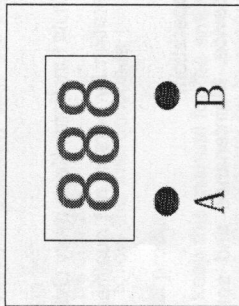
IP Rating: IP65

Size: 1010*80*115 mm

N.W.: 4.0 KG

D. Operation:

1). Display Operation



【A】Menu 【B】UP/Down

Press Menu (A), It will show 8 different functions. The first number stands for the current function (see function information). The next two numbers stands for the ID and speed of the function. Press (B), then you can change the values, in 10 seconds, it saves automatically.

E. Menu Navigation

- 001 (001~512)
- 0.01 (001~512)
- C50 (00~99)
- P50 (00~99)
- E50 (00~99)
- R25 (00~25)
- G25 (00~25)
- B25 (00~25)

1). DMX Mode (001)

- 001 (001~512)

At 【001】 press 【B】 to set the ID, It save automatically in 10 seconds.

2). DMX Mode (0.01)

- 0.01 (001~512)

At 【0.01】 , press 【B】 to set the ID, It save automatically in 10 seconds.

3). Color Change Mode (C50)

- C50 (00~99)

At 【C50】 , press 【B】 to set the color change speed. It saves automatically in 10 seconds.

4). Color Fading Mode (P50)

- P50 (00~99)

At 【P50】 , press 【B】 to set the fading speed. It will save automatically in 10 seconds.

5). Pulse Color Change Mode (E50)

- E50 (00~99)

At 【E50】 , press 【B】 to set the pulse color change speed. It will save automatically in 10 seconds.

6). Red Color Setting (R25)

- R25 (00~25)

At 【R25】 , press 【B】 to set the brightness of red color. It will save automatically in 10 seconds.

7). Green Color Setting (G25)

- G25 (00~25)

At 【G25】 ,press 【B】 to set the brightness of green color. It will save automatically in 10 seconds.

8). Blue Color Setting (B25)

- B25 (00~25)

At 【B25】 , press 【B】 to set the brightness of blue color. It will save automatically in 10 seconds.

F. DMX Channels

001 Mode 1 - (not display)

CH	Value	Function
1	000~255	Dimmer (0-100%)
2	000~255	Strobe (from slow to fast)
3	000~049	No function
	050~099	Color change
	100~149	Color fading
	150~199	Pulse color change
	200~255	No function
4	000~255	Speed(from slow to fast)
5	000~255	Red (0-100%)
6	000~255	Green (0-100%)
7	000~255	Blue (0-100%)

0.01 Mode 2 + (not display)

CH	Value	Function
1	000~255	Red (0-100%)
2	000~255	Green (0-100%)
3	000~255	Blue (0-100%)