RGBW INSTRUCTIONS

LED WALL WASHER

ITEM NO.: LWW-TSS01 Series

INSTRUCTION OF LED WALL WASHER/LWW-TSS01

This product is mainly used for decorating and highlighting in building frame, garden, etc. It can work in independent mode and DMX mode, which can generate various color changing effects, such as flashing, fading ,seven color jumping synchronously etc.

DMX256 class gray degree dimmer, DMX programable (Thousands of effects available if many lights are connected together);

A. Specification:

A-1.Structure:

Material of Shell: Aluminum alloy/6063

Rotary angle: 150° Input Voltage: 24V DC Protection Rating: IP65

Operating Temperature: -20°C-40°C



LWW-TSS01-72P

A-2. Model Configuration Table

Model No.	Size	LED Quantity	LED Color	Power consumption	Beam Angel	Weight
LWW-TSS01-72P	L1810xW126.5xH148mm	72P	RGBW(4IN1)	150W	20°	10.8±0.05Kgs

B. Working Mode:

- B-1.Independent Mode:Choose the build-in programs via the buttons on the end cover.
- B-2.DMX Mode:International standard DMX512.
- B-3.Master/Slave Mode: Auto online and synchro working.
- B-4.RGBW 24 DMX channels, 6 segment.

C. Function & Setup

C-1. DMX Addressing

When the digital LED is not flashing, press A, digital LED begin to flash, press A once, active digital LEDs moves backward, you can start to edit the second digital LED; Press B, the corresponding flash digital LED increase one bit(the values between 1 to 9);

*** Valid DMX Address:001~512



C-2.Independent Mode

After pressing A four times (the first three times is the setup on DMX address) or B directly, light enter into independent mode; the digital LEDs shows PXY, press A once, active digital LEDs moves backward, you can choose function via X and parameter via Y;

Press B, the corresponding flash digital LED increase one bit(range: 1~9),



RGBW INSTRUCTIONS

LED WALL WASHER

ITEM NO.: LWW-TSS01 Series



X refer to functions(the value between 1 to n),Y refer to value of speed and gray degree for the functions(the value between 1 to 9).

Function and parameter sheet:

X value	Yvalue		
1-static red	1~9 class gray degree		
2-static green	1~9 class gray degree		
3-static yellow	1~9 class gray degree		
4-static blue	1~9 class gray degree		
5-static purple	1~9 class gray degree		
6-static cyan	1~9 class gray degree		
7-staic R+G+B	1~9 class gray degree		
8-staic white	1~9 class gray degree		
9-white+red	1~9 class gray degree		
A-white+green	1~9 class gray degree		
B-white+red+green	1~9 class gray degree		

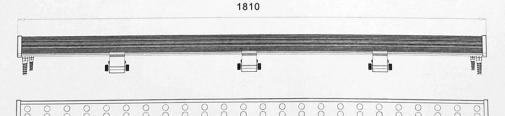
X value	Yvalue		
C-white+blue	1~9 class gray degree		
D-white+blue+red	1~9 class gray degree		
E-white+blue+green	1~9 class gray degree		
F-white+red+green+blue	1~9 class gray degree		
G-multicolor changing	1~9 class speed		
H-single fading	1~9 class speed		
L-multicolor fading	1~9 class speed		
P-multicolor flashing	1~9 class speed		
h-multicolor flow	1~9 class speed		
U-rainbow fade	1~9 class speed		
n-autorun	1~9 times circle		

C-3.Master/Slave Mode

Choose any one light as the master for attaining auto online function, the operations are as below: firstly, set the address of master as 001, others are set as slave(address can be any one except 001); Change function of the master(001) light, then all lights will work synchronously.

C-4.When pressing button, please wait for about 10 sec, then you can exit the mode of adjustment function, the digital LED stop flashing and data recorded.

D.Dimension Drawing





E. Installation Drawing:

Fix the brackets via M8 tapping screw, mounting size as below

