# MIBOXER<sup>®</sup> Subordinate New Brand

# LED Wall Washer Light (DMX512&RDM)

Model No.: D4-W72 / D5-W72

## **Features**

- 1. Accord with DMX512 standard protocol.
- 2. Digital Display, Set DMX initial address through button.
- 3. Support RDM function.
- 4. Logarithm/Linear dimming curve is optional.
- 5. 16 million colors to change, color temparature and brightness adjustable
- 6. IP66 waterproof rate

### **Parameter**

# D4-W72

# 72W RGBW LED Wall Washer Light

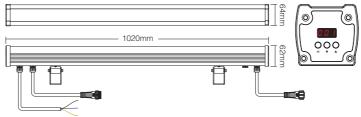
Input Voltage: AC100~240V 50/60Hz Power: 72W CRI: >80 PF: >0.9 Color Temp.: 2700~3000K Beam Angle: 15\*60° Working Temp.: -20~45°C Luminous Flux: G R WW в

560LM 1080LM 300LM 2600LM



Power: 72W CRI: >80 PF: >0.9 Color Temp.: 2700~6500K Beam Angle: 15\*60° Working Temp.: -20~45°C Luminous Flux:

R	G	В	CW	WW
280LM	540LM	150LM	1800LM	1650LM



# **Function Settings**

#### 1.Digital Display status description

Self-locking: Get into locking state when there is no operation over 30 seconds, digital display with low light or OFF.

Unlock: Long press M button 2 seconds to make digital display with high light, quit self-locking state

Address always ON: DMX signal valid.

Address flickering: DMX signal invaild.

#### 2. DMX initial address setting

Under unlock status, when digital display show 001-512( for example 8.8.8 ), Short press A button or ▼ buttom, you can change the DMX initial address; Long press, you can change it quickly.

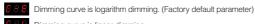
For Example: Set Initial address to 100

D4-W72	D5-W72	
Occupy 4 address 100-103	Occupy 5 address 100-104	

#### 3. System Parameter Setting Instruction

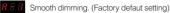
Under unlock status: Long press M button 3 seconds to make digital display show 8.8.8 or 8.8.8. then get into system parameter setting. By this time, short press M button to switch 3 differen parameter setting circularly.

Parameter 1: Dimming Curve setting (Show 8.8.8 or 8.8.8 ), short press ▲ button or ▼ button to switch.



Dimming curve is linear dimming.

Parameter 2: Dimming smoothness setting(show 8.8.8 or 8.8.8 ), short press ▲ button or ▼ button to switch.





Standard dimming.

Parameter 3: Digital display showing setting(show 8.8.8 or 8.8.8 ) short press ▲ button or ▼ button to switch.



Under self-locking status, digital display OFF.

Exit system mode: long press M button 1 second to exit. Or it will be self exit if there is no operation over 8 seconds.

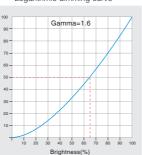
#### 4. Restore factory default.

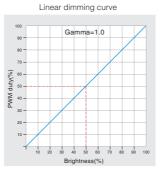
PWM dutv(%)

Under unlock status, long press M buttom 10 seconds until digital display show 8.8.8.

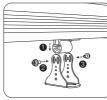
#### **Dimming Curve Diagram**

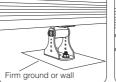
Logarithmic dimming curve

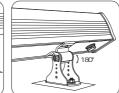




# **Installation Diagram**



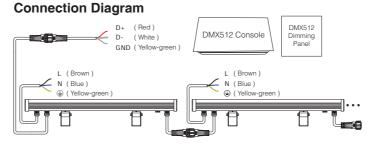




1. Fix the lamp body on the base, and rotate the screws.

2. Select the installation place, 3. Adjust the illuminating and fix the base.

angle, and tighten the screws.



Attention: If the DMX wall washer light is over 32pcs, or using the super long signal cable, you need DMX signal amplifier. Amplify signal cannot be over 5 times.

## Attention

- 1. This product should be debugged and installed by professionals.
- 2. Please check whether the input voltage meets the requirements of the product voltage range. 3. Before switching on the power, please ensure that all wiring is correct, so as not to cause
  - damage to the devices.
- 4. Please do not install the devices on low-lying and easy inundated area.
- 5. If fault has occurred, non-professionals do not repair it without permission, otherwise the devices will be damaged.



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