

# COB 2-W W LED Light

## User Manual



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### 1. General information

1. Congratulations, you have just purchased one of the most reliable COB 2-WW LED Light on the market today.
2. Please read and understand the instructions in this manual carefully and thoroughly before attempting to operate this unit. These instructions contain important information regarding safety during use and maintenance.

#### **Notice:**

As part of our ongoing commitment to continuous products update, our company will keep the right to improve this products, the information in this menu may be changed in the future, our company reserve the right to change the data without any advises.

#### **Unpacking:**

1. Thank you for purchasing our company products. Every product has been thoroughly tested and has been shipped in perfect operating condition.
2. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for damage and be sure all accessories necessary to operate the fixture have arrived intact. In the event damage has been found or parts are missing, please contact our customer support team for further instructions.
3. Inside the box you should find: the COB 2-WW LED Light and this user manual.

### 2. Safety instructions

**Notice:** To guarantee proper and consistent operation, it is important to follow the guidelines in this manual. Our company will not accept responsibility for damages resulting from the misuse of this fixture due to the disregard of the information printed in this manual.

1. Please check the voltage, frequency data of power supply system is suitable for the mentioned on the COB 2-WW LED Light. Please do avoid the different voltage between them and burn the light.
2. Do not attempt to operate this fixture if the power cord has become damaged or frayed.

3. Never open this fixture while in use.
4. Never look directly into the light source. You risk injury to your retina, which may induce blindness.
5. Please be aware that damages caused by modifications to the device are not subject to warranty.

### 3. Performance trait and technical specifications

1. Flicker free
2. Digital Display
3. LED Light Source: 2pcs 100W WW LED
4. Lamp average life time: 50,000 hours
5. DMX Channel: 5 channel
6. Control Mode: Auto, Master/Slave, DMX512
7. Dimmer: 100% linearly adjustable
8. Strobe: 0~20F.P.S
9. Lens Angle: 36°
10. CRI: ≥90
11. Voltage: AC110-240V 50/60Hz
12. Power: 250W
13. Working Environment: indoor -20°C- 40°C
14. IP Rate: IP20
15. Size(cm): 45\*26\*28
16. Weight(kg): 5 kg

### 4. Digital display

Display	Mode	Function
Addr	DMX address 001-512	DMX address
Chan	4CH/5CH/6CH//8CH	Channel selection
MASL	MAST	The host
	SLAV	From the machine
Auto	Auto	Automatic mode
	Speed	Since the walking speed
	Dimmer	Dimmer
Soun	On/Off	Acoustic medallion
Sens	0-100	color fading
Colo	Color	The color menu
	Dimmer	Dimmer
	Strobe	Strobe
MAnu	Dimmer	Dimmer
	Strobe	Strobe
	w	0-255
	w	0-255
	w	0-255

BIAc	No/Yes	Signal black field switch selection
LED	On/Off	According to the switch
Disp	up/down	According to reversing
Test	Test	The test of lamps and lanterns
Temp	Temp	Temperature display

## 5.DMX Chart

### Mode 1: 2DMX channel

NO	CHANNEL	DMX VALUE	DESCRIPTION
1	Dimmer	0-255	Dimmer
2	White	0-255	
3	White	0-255	
4	AUTO	0-255	
5	Strobe	0-255	Green color dimmer

## 6. Cleaning and maintenance

1. It is absolutely essential that the fixture is kept clean and that dust, dirt and smoke-fluid residues must not build up on or within the fixture.
2. Regular cleaning will not only ensure the maximum light-output, but will also allow the fixture to function reliably throughout its life.
3. A soft lint-free cloth moistened with any good glass cleaning fluid is recommended, under no circumstances should alcohol solvents be used!

This device has left our premises in absolutely perfect condition.

### **CAUTION!**

Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric shock when touching the wires!  
Electric shock when touching the wires!