



## MTC-8065B

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### 1. General information

1. Congratulations, you have just purchased one of the most reliable 18X15W 5IN1 LED Wall Washer 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 18X15W 5IN1 LED Wall Washer light, a power cable, 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 18X15W 5IN1 LED Wall Washer 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. Has pixel mapping function
2. Flicker free
3. Built-in programs
4. LED Light Source: 18pcs \*15 watt 5IN1 LEDs(RGBWA)
5. Lamp average life time: 50,000 hours
6. DMX Channel: 3,.4, 5,6,9,54,72,90. channel
7. Control Mode: Auto, Master/Slave, DMX512, software(connect to computer), sound control
8. Dimmer: 100% linearly adjustable
9. Strobe: 0~25F.P.S
10. Lens Angle: 25°
11. Voltage: AC90-260V 50/60Hz
12. Power: 300W

13. Working Environment: indoor -20℃ - 40℃

14. IP Rate: IP20

15. Size(mm): 1003 \* 69 \* 140

16. Weight(kg): 5.7 kg

#### 4. Digital display

display	Mode	Function
<b>Addr</b>	DMX address setting And Channel mode	A001-A512/3CH B001-B512/4CH C001-C512/5CH D001-D512/6CH E001-D512/9CH D001-D512/54CH D001-D512/72CH D001-D512/90CH mode <b>Note: Press “Enter” to change to channel mode</b>
<b>RI--</b>	Red	r000-255
<b>GI--</b>	Green	g000-255
<b>BI--</b>	Blue	b000-255
<b>UI--</b>	White	ul000-255
<b>AL--</b>	A	AL000-255
<b>FLAS</b>	Shut	FL00
<b>FAdE</b>	Fade	FA00
<b>ASC-</b>	Color Macro	AS00
<b>CE--</b>	Program	CE00
<b>CS--</b>	Program Speed	CS00
<b>SLNd</b>	Slave mode	From the machine
<b>SHNd</b>	Show mode	6 color jump
<b>SOUN</b>	Sound mode	Voice
<b>SENE</b>	Sound sense	Acoustic sensitivity
<b>diSP</b>	Display inversion	dsp/rdsp
<b>tC25</b>	Temperature	<b>tC</b> 00 ~ <b>tC</b> 99

<b>Hour</b>	Using time of light	Fixture hours,0 ~ 9999
<b>dC--</b>	Dimmer mode	01/02Light adjusting mode selection

## 2,DMX operation

### 3CH mode:A

CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue

### 4CH mode:A

CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue
CH4	0-255	White

### 5CH mode:A

CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue
CH4	0-255	White
CH5	0-255	A

### 6CH mode:A

CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue
CH4	0-255	White
CH5	0-255	A
CH6	0-255	Dimmer

### 9CH mode:A

CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue
CH4	0-255	White
CH5	0-255	A
CH6	0-255	Dimmer
CH7	0-255	Stobre
CH8	0-255	Programs
CH9	0-255	Speed

### 54CH mode:A

CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue
.....	.....	.....
CH54	0-255	Blue

#### **72CH mode:A**

CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue
CH4	0-255	White
....	.....	.....
CH72	0-255	White

#### **90CH mode:A**

CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue
CH4	0-255	White
CH5	0-255	A
....	.....	.....
CH90	0-255	A

## **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!

### **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!