



# 18X5IN1 LED PAR Light

# Contents

- 1. General information
- 2. Safety instructions
- 3. Performance trait and technical specifications
- 4. Digital display
- 5. DMX Chart
- 6. Cleaning and maintenance

# 1. General information

1. Congratulations, you have just purchased one of the most reliable 18X15W 5IN1 LED PAR 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 PAR 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 18X15W 5IN1 LED PAR 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. Built-in programs
- 3. LED Light Source: 18pcs 15 watt 5IN1 LEDs(RGBWA)
- 4. Lamp average life time: 50,000 hours
- 5. DMX Channel: 5, 6, 7, 9, 3, 4, channel

6. Control Mode: Auto, Master/Slave, DMX512, software(connect to computer), sound control

7. Dimmer: 100% linearly adjustable

8. Strobe: 0~25F.P.S

- 9. Voltage: AC90-260V 50/60Hz
- 10. Power: 200W
- 11. Working Environment: indoor -20  $^\circ\!\mathrm{C}\text{-}$  40  $^\circ\!\mathrm{C}$
- 12. IP Rate: IP20
- 13. Size(cm): 23\* 29 \* 32
- 14. Weight(kg): 2.8

# 4.Digital display

Display	Mode	Function	
Addr	DMX addressDMX address001-512		
Chan	3CH/4CH/5CH/6CH/ Channel selection 7CH/9CH		
MASL	MAST	The host	
	SLAV	From the machine	
	Auto	Automatic mode	
Auto	Speed	Since the walking speed	
	Dimmer	Dimmer	
Soun	On/Off	Acoustic medallion	
Sens	0-100	color fading	
	Color	The color menu	
Colo	Dimmer	Dimmer	
	Strobe	Strobe	
	Dimmer	Dimmer	
	Strobe	Strobe	
	Red	0-255	
MAnu	Green	0-255	
	Blue	0-255	
	White	0-255	
	A	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	Test The test of lamps and lanterns	
Temp	Temp	Temperature display	

# 5. DMX Chart

#### 5CH mode

CHANNEL	DMX VALUE	FUNCTION
CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue
CH4	0-255	White
CH5	0-255	Amber

## 6CH mode

CHANNEL	DMX VALUE	FUNCTION
CH1	0-255	Dimmer
CH2	0-255	Red
CH3	0-255	Green
CH4	0-255	Blue
CH5	0-255	White
CH6	0-255	Amber

#### 7CH mode

CHANNEL	DMX VALUE	FUNCTION
CH1	0-255	Dimmer
CH2	0-255	Red
CH3	0-255	Green
CH4	0-255	Blue
CH5	0-255	White
CH6	0-255	Amber
CH7	0-255	Strobe

## 9CH mode

CHANNEL	DMX VALUE	FUNCTION
CH1	0-255	Dimmer
CH2	0-255	Red
CH3	0-255	Green
CH4	0-255	Blue
CH5	0-255	White
CH6	0-255	Amber
CH7	0-255	Strobe
CH8	0-255	Speed
CH9	0-255	Built-in program

#### 3CH mode

CHANNEL	DMX VALUE	FUNCTION
CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue

## 4CH mode

CHANNEL	DMX VALUE	FUNCTION
CH1	0-255	Red
CH2	0-255	Green
CH3	0-255	Blue
CH4	0-255	White

## 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!