

Please do not use the lamp under the water!

Please do not connect the power cable hand by hand over 10 lights per time!

Important notice:

- Before open the LED outdoor par light and if you want to do the repair work, please make sure the power source is at the separation condition.
- Unceasingly carries on the product improvement about our company the policy, in this instruction booklet carries the data will have the possibility to be able to change in the future, when no longer separate notice change matters concerned. Our company retains when the product improvement changes the related specification the authority. This instruction booklet publisher cannot be responsible regarding this instruction booklet in information accuracy, also cannot the related consequence which causes regarding these information be responsible.

LED OUTDOOR PAR-918

MJ-2026C



User Manual

----PROFESSIONAL LED LIGHTING ------

Thank you for choosing our outdoor LED Par light. For the sake of your safety, Please read and follow these instructions carefully and keep this manual in a safe place for future reference

V. Channel List:

6CH Mode

Channel	Value	Function
CH1	0-255	Red dimming from dark to bright
CH2	0-255	Green dimming from dark to bright
CH3	0-255	Blue dimming from dark to bright
CH4	0-255	White dimming from dark to bright
CH5	0-255	Amber dimming from dark to bright
CH6	0-255	Purple dimming from dark to bright

10CH Mode

Channel	Value	Function
CH1	0-255	Main dimming from dark to bright
CH2	0-255	Control strobe from slowly to quickly
СНЗ	0-50	No function
	51-100	Color change by jumping
	101-150	Color change by fade
	151-200	Color change by pulse
	201-255	Sound control
CH4	0-255	The speed of function from slowly to quickly
CH5	0-255	Red dimming from dark to bright
CH6	0-255	Green dimming from dark to bright
CH7	0-255	Blue dimming from dark to bright
CH8	0-255	White dimming from dark to bright
CH9	0-255	Amber dimming from dark to bright
CH10	0-255	Purple dimming from dark to bright

III. Technical Parameters:

Construction: Aluminum

Voltage: AC 100-240V, 50Hz/60Hz

LED: 9PCS 18W 6IN1 LED

Power Consumption: 162 Watts

LED Current: 500mA / 1 pc

LED Beam Angle: 25°(±5) degree LED Lifetime: 80,000-100,000 hours

Color: RGBWA color mixing DMX Control: 6/10 Channels

Operation Modes: DMX512, Internal Program, Master/slave,

Sound

Control Panel: Digital 4 Character Alphanumeric

Maximum Ambient Temperature: 60° C

Waterproof Rating: IP65

Gross Weight: 5kg

Package Size: 25.5×25.5×32.5CM

IV. Waterproof manage:

Signal joint(at most 30pcs)XL-3R,at first, use the high voltage and waterproof adhesive tape with mucosity to enlace the joint one circle. After stretch the adhesive tape, then you can enlace it, please reference the operation describe.), then cover a 20mm cannula with pyrocondensation. At last, envelop the joint to reach a waterproof effect.

Warning

If this joint can't do the waterproof manage, then the lamp waterproof effect will be invalid, then destroy the product.

I. Installation:

- 1.This light can work normally between the Voltage of AC100~240V,50/60Hz.
- 2. In order to secure the safe installation of the light, always use it in the well-ventilated environment.
- 3. Always keep this light with a safe distance from any flammable materials.
- 4. Never install, dismantle and maintain this light when it is powered; and all work aforesaid must be conducted by professionals.
- 5. The packing list of this light is as follows:
- 1) Light-----1pcs
- 2) Power Cable-----1pcs
- 3) User Manual-----1pcs

II. Modes of Operation

There are four modes of operation: DMX control (Slave), Sound, Automatic, and Manual. In the Sound, Automatic, and Manual settings, the unit will perform independently and will send DMX signal, so that other fixtures may be linked. This is useful if you want every fixture doing the same thing and do not wish to use an external DMX controller. All menu settings will be retained even after the lights have been powered off.

- DMX Control Fixture is remotely controlled via a DMX controller (sold separately).
- 2. Sound Control Fixture changes color in response to noise.
- 3. Manual Control Color are manually set via the control pad.
- 4. Automatic Color Cycle Unit cycles through colors automatically. User sets whether fade is instant or slow, whether 3 or 7 colors are used, and the length of time between fades.

No.	Display	Function
1	A001	A001—A512 (10 channel) press "UP" and "Down"
		button change the DMX address
2	d001	d001—d512 (6 channel) press "UP" and "Down"
		button change the DMX address
3	CC50	CC01—CC99 (Color change by Snapping), press "UP"
		and "Down" button change the snapping speed
4	EE00	EE01—EE99 (Color change by Fade), press "UP" and
		"Down" button change the Fade speed
5	FF50	FF01—FF99 (Color change by pulse), press "UP" and
		"Down" button change the Fade speed
6	DEDF	Color change by Sound
7	R220	R000—R255 (R dimming by hand), Press ENTER to
		chose the RGBW to balance
8	G220	G000—G255 (G dimming by hand), Press ENTER to
		chose the RGBW to balance
9	B220	B000—B255 (B dimming by hand), Press ENTER to
		chose the RGBW to balance
10	W220	W000—W255 (W dimming by hand), Press ENTER
		to chose the RGBW to balance
11	A220	A000—A255 (A dimming by hand), Press ENTER to
		chose the RGBW to balance
12	P220	P000—P255 (P dimming by hand), Press ENTER to
		chose the RGBW to balance

NOTE: When operating the color balance function, please press ENTER to choose the colors, then use UP or DOWN to select the brightness.

1. DMX Control

 If you wish to control the unit remotely via DMX, you will need a DMX controller. Connect an XLR cable to the controller's DMX output and the fixture's input.

- 2. Set the fixture to receive DMX signal
 - Press and hold 'MENU' button until display says d001 or A001.

(Note:d001 is 6CH,A001 is 10CH,you can choose it.)

- b) Press '**ENTER**', then the fixture will receive the DMX 512 signal.
- c) Press **UP** or **DOWN** to select the desired address.
- d) Press ENTER button to activate the selection..

2. Sound Activation (color changes in response to loud noises)

- 1. Press and hold '**MENU**' button until the display panel says **DEDF** (short for sound).
 - 2. Press 'ENTER'

3. **Manual Control**(RGBWAP dimming by hand):

- 1. Press and hold **'MENU**' button until display panel says R220 ,Press M button to chose G.B.W
 - 2. Press UP or DOWN to select the address
 - 3. Press 'ENTER'

RED (0-255) GREEN (0-255) BLUE (0-255) WHITE(0-255) AMBER(0-255) PURPLE(0-255)

4. Automatic Color Cycle

- 1. Press MENU, the display panel says CC01 CC99,this way is color jumping and speed changing.
- 2. Press MENU, the display panel says EE01 EE99,this way is color changes by Fading.
- 3. Press MENU, the display panel saysFF01 FF99,this way is color changes by pulse.