MYLED-037H

User Manual

Our MagikPar light offers many possibilities to achieve very nice laser effects which you want. It is specially designed for the stages, disco, night clubs etc. Please read the manual before operation.

A. SPECIFICATION

1. Voltage: AC 100V~240V, 50Hz/60Hz

2. Power consumption: 80W

3. Current: 1.07A@110V, 0.6A@240V

4. LED: 15*4-in-1 RGBW 400mA leds

5. Beam angle: 28degree6. DMX channels: 4, 6, 8 CH

7. Working environment: -10~40°C

8. DMX linking: 3-pin

9. Control feature: DMX mode, master/slave mode, built-in programs, auto running, static color

10. Lumen: R 753lux@2m

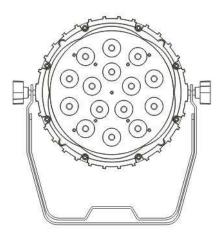
G 920lux@2m

B 927lux@2m

W 1230lux@2m

RGBW 3640lux@2m

11. Power linking: 6pcs@110V, 11pcs@240V



B. OPERATION

This fixture with rich effect programs, LED dislay for easier operation, there are five working modes:

Auto running

Built-in programs

Static color

DMX mode

Master/slave mode

1. Built-in Programs Mode

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Pr.01	Static color
Pr.02	Four color fading
Pr.03	Ten color fading
Pr.04	Four color dream
Pr.05	Four color hopping
Pr.06	colorful hopping
Pr.07	Red fading
Pr.08	Green fading
Pr.09	Blue fading
Pr.10	White fading

This mode is built-in programs mode, when LED display show "Pr.II !" is static color programs, press the "SETUP" enter into, to select the static colors through "UP" or "DOWN"; press the "SETUP" to set the static color strobe value, to select the strobe value "F 5.II I ~F 5.II I" through "UP" or "DOWN".

When LED display show "Pr.02~Pr.10", press the "SETUP" can set the speed value "5P.00~5P.FL" and strobe value "F 5.00~F 5.99".

2. Auto Running Mode

This mode is auto running mode, will auto running above effect programs according the preset parameter of **Pr.02~Pr.10**.

3. Master/slave Mode

This mode is master/slave mode, with DMX cable linking to the host, will follow the host operation.

4. DMX Mode

When enter into DMX mode, the LED display will show "d.00 l", can set the DMX address through "UP" or "DOWN", the maximum value is 512.

This fixture has 3 kinds of mode: 4-ch, 6-ch, 8-ch

DMX mdoe1: 4-ch

CH1	CH2	СНЗ	CH4	
R(0~255)	G(0~255)	B(0~255)	W(0~255)	

DMX mode2: 6-ch

CH1	CH2	СНЗ	CH4	CH5	СН6
R(0~255)	G(0~255)	B(0~255)	W(0~255)	Dimmer(0~255)	Strobe(0~255)

DMX mode3: 8-ch

DIMI Modes. E de la								
H1	CH2	СНЗ	CH4	CH5	СН6		CH7	CH8
mer	R	G	В	W	Program		Speed	Strobe
					CH2-5	0		
							OFF(0-18)	
							R(19-37)	
	H1 mer	H1 CH2	H1 CH2 CH3	H1 CH2 CH3 CH4	H1 CH2 CH3 CH4 CH5	H1 CH2 CH3 CH4 CH5 CH mer R G B W Prog	H1 CH2 CH3 CH4 CH5 CH6 mer R G B W Program	H1 CH2 CH3 CH4 CH5 CH6 CH7 mer R G B W Program Speed CH2-5 0 OFF(0-18)

							RG(38-56)	
							RG(57-75)	
							G(76-94)	
							GB(95-113)	
							B(114-132)	
					Pr.01	1~26	RB(133-151)	
							RB(152-170)	
							W(171-189)	
0~255	0~255	0~255	0~255	0~255			RW(190-208)	
							GW(209-227)	
							BW(228-246)	
							RGBW(247-255)	
					Pr.02	27-53		0.255
					Pr.03	54-80		0~255
					Pr.04	81-107		
					Pr.05	108-134		
					Pr.06	135-161	0~255	
					Pr.07	162-188		
					Pr.08	189-215		
					Pr.09	216-242		
					Pr.10	243-255		

5. Dimming Mode

This mode is dimming mode "Colr", press the "SETUP" enter into monochrome dimming, press the "UP" or "DOWN" can set r.000~r.255, g.000~255, b.000~b.255, u.000~u.255.

C. NOTE

- 1. Press the "MODE" and "SETUP" at same time for a few seconds later, will restore factory settings, the data will be initialized.
- 2. This fixture with the temperature detection functions. In order to avoid other problems, when the temperature detection fault occurs, the fixture will auto entered into self-protection state and the LED display will flashing "-rt-" character, to prompt temperature control error.
- 3. Be careful with your operations. You endanger your own safety and others, please follow the operation in this manual.
- 4. When the fixture operating in a environment temperature is beyond the scope of parameter allows, if the temperature is higher than allows, please reduce full power use time, to prevent overheating damage fixture.