

INVOLIGHT

DMX LED Par, 7*4-in-1 8W RGBW



LEDPAR74

USER MANUAL

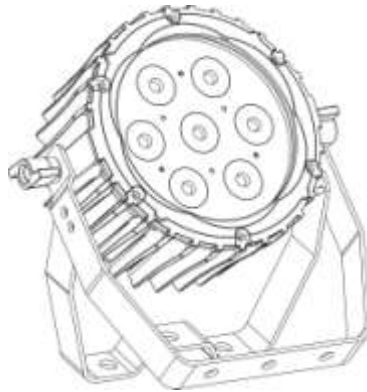
DMX LED Par, 7*4-in-1 RGBW

User Manual

Our indoor par 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: 56W
3. Current: 0.65A@110V, 0.28A@240V
4. Fuse: 1A/125V@110V, 1A/250V@240V
5. LED: 7* 4-in-1 8W led
6. Beam angle: 28 degree
7. Working environment: -10°C~40°C
8. DMX channels: 4, 6, 8CH
9. DMX linking: 3-pin
10. Operation mode: DMX mode, slave mode, built-in programs, auto running, sound active, static color
11. Lumen: R 420lux@2m
G 515lux@2m
B 525lux@2m
W 455lux@2m
RGBW 1795lux@2m
12. Power linking: 10pcs@110V, 24pcs@240V



B. OPERATION

This series of product has rich effect programs, easier operation, there are four working modes:

- Built-in programs
- Auto running mode
- DMX mode
- Slave mode
- Sound active mode
- Static color

1. Built-in Programs Mode

- 1) Press the “MODE”, enter built-in programs mode menu “Pr.01”.
- 2) Press the “UP” or “DOWN”, select the effect programs “Pr.01~Pr.10”.
- 3) When the LED display show “Pr.01”, press the “SETUP” can enter into static color editing environment, press the “UP” or “DOWN” can select the static colors (1.rgb, 2.—r, 3.—g, 4.—b, 5.—u, 9.-rb, 10.ru.1 1.ug, 12.on, -OFF) , and then press the “SETUP” can set the preset static color strobe “F500”, through the “UP” or “DOWN” can adjust the strobe speed F500~F599. when the LED display show “Pr.01~Pr.10”, the first time press the “SETUP”, will display “SP.01”, now through the “UP” or “DOWN” can set the programs operation speed SP00~SPFL; the second time press the “SETUP”, will show “F500”, now through the “UP” or “DOWN” can set the programs strobe speed F500~F599.

2. Auto Running Mode

Press the “MODE”, enter auto running mode menu “AUTO”.

- In this mode, will operating the program segment which in built-in programs, the speed as same as the setting operation speed in built-in programs mode.

3. DMX Mode

- 1) Press the “MODE”, enter DMX mode menu “d.001”.
- 2) Press the “UP” or “DOWN”, set the DMX address value d.001~d.512.
- 3) Press the “SETUP”, enter DMX working mode menu X-ch.
- 4) Press the “UP” or “DOWN”, set the DMX working modes: 4-ch, 6-ch, 8-ch

DMX mode 1: 4-ch

CH1	CH2	CH3	CH4
R	G	B	W
0-255	0-255	0-255	0-255

DMX mode 2: 6-ch

CH1	CH2	CH3	CH4	CH5	CH6
R	G	B	W	Dimmer	Strobe
0-255	0-255	0-255	0-255	0-255	0-255

DMX mode 2: 8-ch

CH1	CH2	CH3	CH4	CH5	CH6		CH7	CH8
Master	R	G	B	W	Program		SPEED	Strobe
0-255	0-255	0-255	0-255	0-255	CH2—CH6	0	0-255	0-255
					Pr.02	1-26		
					Pr.03	27-53		
					Pr.04	54-80		
					Pr.05	81-107		
					Pr.06	108-134		
					Pr.07	135-161		

					Pr.08	162-188		
					Pr.09	189-215		
					Pr.10	216-242		
					Sound Mode	243-255	Sensitivity	

4. Master/slave Mode

Press the “MODE”, enter slave mode “SLAVE”.

- If in this mode, the fixture working mode will all follow the host changing.

5. Sound-Active Mode

1) Press the “MODE”, enter sound active mode “Sound”.

2) Press the “SETUP”, enter to set the sound active sensitivity.

3) Press the “UP” or “DOWN”, the user can set the sound active sensitivity “5000~5031”, the maximum value is 31.

6. Static Color Mode

1) Press the “MODE”, enter static color mode “Color”.

2) Press the “SETUP” can select the static colors: r.255, g.255, b.255, w.255

3) Press the “UP” or “DOWN”, the user can adjust the monochrome brightness value, the maximum value is 255, will achieve the color dimming effect.