

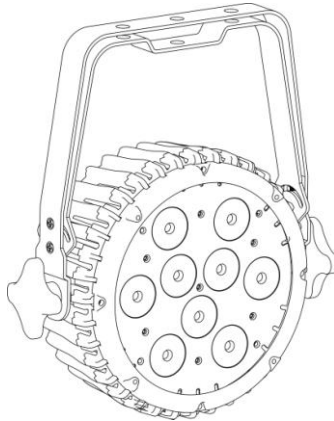
PSL LED PAR 9i - 9 x 5in1 - indoor

User Manual

Our Led 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. Power input: AC 100V~240V, 50 Hz/60Hz
2. Power consumption: 84W@110V 83W@240V
3. Current: 1.21A@110V, 0.5A@240V
4. Fuse: 3A/125V@110V, 2A/250V@240V
5. LED: 9*5-in-1 10W RGBWA
6. Beam angle: 25 degree
7. Working environment: -10°C~40°C
8. DMX channels: 5, 7, 9 CH
9. DMX linking: 3-pin
10. Operation mode: DMX mode, master/slave mode, built-in programs, auto running, sound-active, static color
11. Lumen: R 420lux@2m
G 680lux@2m
B 775lux@2m
W 910lux@2m
A 260lux@2m
RGBWA 2730lux@2m
12. Power linking: 5pcs/110V 13pcs/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.0”.

2) Press the “UP” or “DOWN”, select the effect programs “Pr.0 ~ Pr.11”.

3) When the LED display show “Pr.0”, 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, 6.—A, 7.-rg, 8.—rg, 9.-rb, 10.rb, 11.gb, 12.ru, 13.gu, 14.bu, 15.rA, 16.gA, 17.bA, 18.uA, 19.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.0 ~ Pr.11”, the first time press the “SETUP”, will display “SP.00”, now through the “UP” or “DOWN” can set the programs operation speed SP.00~SP.FL; 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.00”.

2) Press the “UP” or “DOWN”, set the DMX address value d.00 ~ d.512.

3) Press the “SETUP”, enter DMX working mode menu X-ch.

4) Press the “UP” or “DOWN”, set the DMX working modes: 5-ch, 7-ch, 9-ch,

DMX mode1: 5-ch

CH1	CH2	CH3	CH4	CH5
R	G	B	W	A
0-255	0-255	0-255	0-255	0-255

DMX mode 2: 7-ch

CH1	CH2	CH3	CH4	CH5	CH6	CH7
R	G	B	W	A	DIMMER	Strobe
0-255	0-255	0-255	0-255	0-255	0-255	0-255

DMX mode 2: 9-ch

CH1	CH2	CH3	CH4	CH5	CH6	CH7		CH8		CH9
DIMMER	R	G	B	W	A	Program		SPEED		Strobe
0-255	0-255	0-255	0-255	0-255	0-255	CH2—CH6	0			0-255
						Pr.01	1-22	OFF	0-12	
								RGB	13-25	
								R	26-38	
								G	39-51	
								B	52-64	

								W	65-77	
								A	78-90	
								RG	91-103	
								RG	104-116	
								RB	117-129	
								RB	130-142	
								GB	143-155	
								RW	156-168	
								GW	169-181	
								BW	182-194	
								RA	195-207	
								GA	208-220	
								BA	221-233	
								WA	234-246	
									247-255	
						Pr.02	23-45	0-255 SPEED		
						Pr.03	46-68			
						Pr.04	69-91			
						Pr.05	92-114			
						Pr.06	115-137			
						Pr.07	138-160			
						Pr.08	161-183			
						Pr.09	184-206			
						Pr.10	207-229			
						Pr.11	230-252			
						SoundMode	253-255	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 “50.00~54.31”.

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, u.255, A.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.