

INVOLIGHT

DMX LED PAR64 18*4-in -1

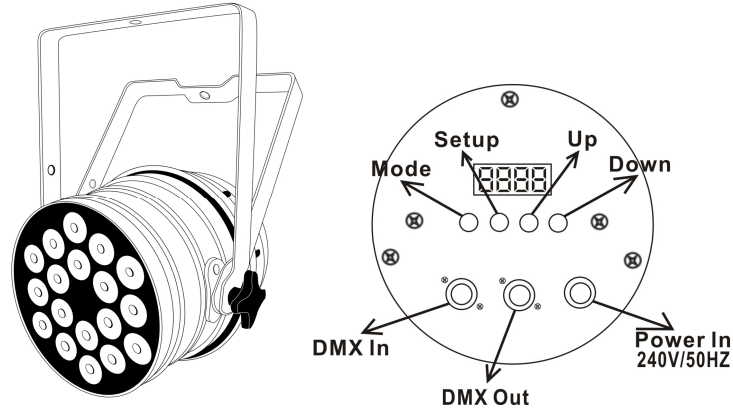


LEDPAR184

USER MANUAL

DMX LED PAR64 18*4-in -1 Manual

Our DMX LED PAR64 18*4 in 1 advantage is obvious, its operation is much easier, moreover, it can make very even color mixing, bright, and dynamic light scenery effects. It is widely applied to entertainment halls, clubs and stages etc.



Specification:

1. Weight: 3.0kgs
2. Size: 31×23×23cm
3. LEDs:18*4-in-1 LEDs(RGBW or RGBA)
4. Each LED is 8W, each chip is 2W
5. Beam angle: 40degree (25degree optional)
6. Wattage: 120W
7. Power input: AC 240V, 50Hz
8. Polished housing, short(black,white optional)
9. Double brackets&color frame available upon request.
10. DMX mode, M/S, auto run, built-in programs, sound active mode
11. LED display for easier operation
12. Thermal protection
13. Ultra brightness and perfect color mixing
14. Unique cooling system
15. Inner box: 37×25.5×25.5cm
16. Master carton: 39×27.5×54cm
17. 2 pcs/ctn

Operation:

1.Built-in Program

A.Press MODE button ,enter built-in program menu.

B.Press UP or DOWN button ,select the effect program Pr.01~Pr.11.When LED display show Pr.01,press SETUP button enter edit the static color,press UP or DOWN button ,can select 14 kinds of static colors built-in program (1.-r ; 2.-rg; 3.-g; 4.-gb; 5.-b; 6.-rb; 7.rgb; 8.-w;9.-FL;10.rw;11.gw;12.bw;13.yw;14.uw), Press SETUP again ,through UP or DOWN button adjust the brightness ,press SETUP button can setup the flash“FSxx”,through UP or DOWN button ,adjust the speed of the flash FS00~FS99.

When LED display show Pr.02- Pr.11,the first time press SETUP button ,will be show “SP.XX”.Now through UP or DOWN setup the running speed SP01~SP100(FL).The second time press SETUP button ,will be show “FSxx”,now can through UP or DOWN

button setup the speed of flash FS00~FS99。

2.Auto run mode

Press MODE button ,enter auto run mode menu “AUTO”,The light will be auto run 10kinds of built-in program Pr.02~Pr.11.The user can setup the built-in program Pr.02~Pr.11 like running speed ,flash speed ,flash speed ,the setting program will be auto run in order.

3.DMX mode

A.Press MODE button ,enter DMX mode menu “d.×××”

B.Press UP or DOWN button ,setup DMX address d.001—d.512

C.Press SETUP button ,enter setup DMX mode menu X-ch

D.Press UP or DOWN button ,setup DMX mode :4-ch, 5-ch, 8-ch

E.On mode 8-ch ,Can setup device number ID.xx.On this mode ,use 8 channels there are 66 pieces light will be work on the same DMX address ,and can control all the light also each light .

F.Press UP or DOWN button ,setup ID value ID.01—ID.66

DMX mode 1: 4-ch

CHANNEL	VALUE	FUNCTION
CH1	0-255	RED
CH2	0-255	GREEN
CH3	0-255	BLUE
CH4	0-255	Cool white

DMX mode 2: 5-ch

CHANNEL	VALUE	FUNCTION
CH1	0-255	MASTER DIMMER
CH2	0-255	RED
CH3	0-255	GREEN
CH4	0-255	BLUE
CH5	0-255	Cool white

DMX mode3: 8-ch (8 channes)

CHANNEL	VALUE		FUNCTION
CH1	0-255		Master dimming
CH2	Red color dimming	0-255	Red color dimming 0-255
	43 kinds of static color can be chosen (It is available when the 7ch is 0-24)	Move each 5 to change another color	43 kinds of static color
	Speed adjution (control the program speed of CH6 (23-252) selected)	0-255	0—255 slow—fast

	When CH7 is between 253-255,it can ajust the sound sensitivity	0-255	Adjust sound sensitivity
CH3		0-255	Green color dimming 0-255
CH4		0-255	Blue color dimming 0-255
CH5		0-255	Cool white color dimming 0-255
CH6		0-9	NO FUNCTION
		10-255	STROBE (slow—fast)
CH7		0-22	in CH2 can choose 43 kinds of static color
		23-45	Pro02 (gradual change1)
		46-68	Pro03 (gradual change2)
		69-91	Pro04 (jumping change1)
		92-114	Pro05 (jumping change2)
		115-137	Pr06 (fantasy change1)
		138-160	Pr07 (fantasy change2)
		161-183	Pr08 (red color gradual change)
		184-206	Pr09 (green color gradual change)
		207-229	Pr10 (blue color gradual change)
		230-252	Pr11 (cool white color gradual change)
CH8		253-255	Sound active mode
		VALUE	ID ADDRESS
		0-9	ID1-ID66
		10-19	ID1
		20-29	ID2
		30-39	ID3
		40-49	ID4
		50-59	ID5
		60-69	ID6
		70-79	ID7
		80-89	ID8
		90-99	ID9
		100-109	ID10
		110-119	ID11
		120-129	ID12
		130-139	ID13
		140-149	ID14
		150-159	ID15
		160-169	ID16
	170-179	ID17	
	180-195	ID18	

	190-199	ID19
	200-209	ID20
	210	ID21
	211	ID22
	◦	◦
	◦	◦
	◦	◦
	251	ID62
	252	ID63
	253	ID64
	254	ID65
	255	ID66

On mode 3, When CH7 on 0-22, CH2 can choose the static color of built-in program, but the function of red color dimming will be temporary failure; CH3,CH4 will be temporary failure. CH7 on 23-252, CH2 adjust the speed of built-in program of the CH7, but the function of red color dimming will be temporary failure; CH3,CH4 will be temporary failure; When CH7 on 253-255, can open the function of sound active, the CH2 can adjust the sensitivity of sound active, but the function of red color dimming will be temporary failure; CH3,CH4,CH5 will be temporary failure. The CH7 not as 0, on CH2,CH3,CH4,CH5 the function of red color /blue color /green color/cool white dimming will be temporary failure.

4.M/s mode

Press MODE button ,enter slave mode “SLAV”

The effect program of the master light on Built-in program ,auto run or sound active mode is the same with the slave light.

5.Sound active mode

A.Press MODE button ,enter sound active mode “SU.××”。

B.Press UP or DOWN button ,setup the value sensitivity of sound active SU.00~SU.31

Notice:

A.If no any touch the button within 20 seconds ,the LED display will be close ,if touch any button at this time ,the LED display will be recover the original status.All the button will be recover the function ,

B.This light have the excess temperature self defencive function .When the brightness is obvious reduce ,please check if the fan work in normal ,after clear the trouble clear ,please power supply ,the light will be release defend,and work in normal .

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