54pcs LED PAR Light (Model: P5403H)



USER MANUAL

TECHNICAL REFERENCE:

Voltage: AC110V-240V Frequency: 50/60HZ Machine Power: 150W(3W led) LED power: 3W LED QTN: 54pcs (R12 G14 B14 W14) Beam Angle: 15 °, 25 °, 38 °, 45 ° (Option) Control mode: DMX512/Auto/manual/sound active Channel: 9CH or 5CH (switchable)

1、 Digital Chart:



2. Menu instruction:

Press MENU button, the display will circularly turn out the 14 function for choice, and the lights will persist in flashing. Press ENTER button, it will turn to the function you choose. Press UP or DOWN to plus or decrease the function value. Then press ENTER. Machine will save this value, and lights will stop flash. If 10 seconds no action on the digital buttons, the lights will auto stop flash and save current value.

5. LED Display manual spectrication.					
No.	Manual	Function specification (Press" ENTER")			
1	r— —	r000 to r255: R dimmer, from dark to light	The 4 color's		
2	g— —	g000 to g255: G dimmer, from dark to light	different		
3	b— —	b000 to b255: B dimmer, from dark to light	brightness can		
4	n— —	n000 to n255: W dimmer, from dark to light	mix out all kinds		
			of color		
5	С— —	C000 to C255: 7 color shade speed, from slow to fast			
6	J— —	J000 to J255: 7 color skip speed, from slow to fast.			
7	FS— —	FS00 to FS09: choose flashing color			
8	F— —	F000 to F255: flash speed, from slow to fast			
9	LS— —	LS00 to LS09: choose color			
10	L— —	L000 to L255: 7 color from dark to light.			
11	U— —	U00 to U255: sound active speed, from slow to fast			
12	A— —	A000 to A255: auto speed, from slow to fast			
13	d9CH	DMX 9 channel mode, should link to DMX controler			
14	d.5CH	DMX 5 channel mode, should link to DMX controler			

3、 LED Display manual specification:

4、DMX512 Channel Chart: (5CH)

Channel	Function	specification
CH 1	Total Dimmer	R G B G W color from dark to light
CH 2	R dimmer	Red color from dark to light
CH 3	G dimmer	Green color from dark to light
CH 4	B dimmer	Blue color from dark to light
CH 5	W dimmer	White color from dark to light

3, DMX312 Channel Chart: (9CH)					
Channel	Function	specification			
CH 1	Total Dimmer	R G B W color from dark to light			
CH 2	R dimmer	Red color from dark to light			
CH 3	G dimmer	Green color from dark to light			
CH 4	B dimmer	Blue color from dark to light			
CH 5	W dimmer	White color from dark to light			
CH 6	Strobe	7 color flash speed, from slow to fast			
CH 7	Color mix	Seven color mix			
CH 8	Auto	0-60: shade; 61-120: skip; 121-180: shade,			
		skip; 181-240: flash by sound; 241-255: skip			
		by sound			
CH 9	Auto speed	Channel function auto speed, from slow to			
		fast			

5、DMX512 Channel Chart: (9CH)

6.Master and slave control

Master and slave: select one machine as master, press the menu to choose the function you want. Press other machines' address to be DMX state. Use signal cable to connect machines one by one. Then slave machines will run the same as master machine.

Use controller to control lot of machines: if all machines are set the same menu data, or different manual data, after use signal cable to connect to controller, all machines will be controlled by controller. (before connect to controller, all machines should be in the same channel mode 5ch or 9ch).