

# 48RGB+8W Stroboscope Lamp

## I. Technical parameter

Voltage: AC100-240V 50/60HZ

Power:140W

Light source: 768pcs 5050RGB 3in1 LED + 96pcs White LED

Channel:4/6/12/144/154CH

Operation: DMX512, Auto, Sound, Master-slave

## II. The DMX channel menu

### 12 Channel (basic function)

channel	value	function declaration
CH 1	000-255	Total dimming, from dark to bright
CH 2	005-255	RGB strobe, from slow to fast (W strobe is CH6)
CH 3	000-005	Perform the CH9-CH11, RGB dimming
	006-010	Static color, CH4 Select (red, green, blue, yellow, purple, cyan, white)
	011-015	Breathing effect, CH5 Select color
	016-020	Jump change effect
	021-025	Gradient change effect
	026-030	Pulse change effect, CH5 Select color
	031-032	Autorun effect-1, CH5 Select color (cycle autorun)
	033-034	Autorun effect-2, CH5 Select color
	...	...
	...	...
	203-204	Autorun effect-87, CH5 Select color
	205-229	Autorun effect-88 (full color effects)
	230-233	Sound mode 1, CH5 Select color
	234-237	Sound mode 2, CH5 Select color
	...	...
	246-249	Sound mode 5, CH5 Select color
250-255	Sound mode 6, CH5 Select color	
CH 4	000-255	Autorun effect: adjustment speed, from slow to fast .

		Sound mode: adjustment sensitivity, from low to high (The highest sensitivity is the sensitivity set by the menu) .
CH 5	000-031	Default color
	032-063	Red, CH3 Manual color selection
	064-095	Green, CH3 Manual color selection
	096-127	Blue, CH3 Manual color selection
	128-159	Yellow, CH3 Manual color selection
	160-191	Purple, CH3 Manual color selection
	192-223	Cyan, CH3 Manual color selection
	224-255	White, CH3 Manual color selection
CH 6	005-255	W strobe, from slow to fast (RGB strobe is CH2)
CH7	000-005	Perform the CH12, W dimming
	006-010	W effect-1 (cycle effect)
	011-015	W effect-2 (W static effect)
	...	...
	...	...
	206-210	W effect-41
	211-255	W effect-42
CH 8	000-255	W effect adjustment speed, from slow to fast
CH 9	000-255	R red dimming, from dark to bright
CH 10	000-255	G Green dimming, from dark to bright
CH 11	000-255	B Blue dimming, from dark to bright
CH 12	000-255	W White dimming, from dark to bright

### 4 Channel (whole lamp)

channel	value	function declaration
CH 1	000-255	R red dimming, from dark to bright
CH 2	000-255	G Green dimming, from dark to bright
CH 3	000-255	B Blue dimming, from dark to bright
CH 4	000-255	W White dimming, from dark to bright

### 6 Channel (whole lamp)

channel	value	function declaration
CH 1	000-255	Total dimming, from dark to bright
CH 2	000-255	Total strobe, from slow to fast
CH 3	000-255	R red dimming, from dark to bright
CH 4	000-255	G Green dimming, from dark to bright

CH 5	000-255	B Blue dimming, from dark to bright
CH 6	000-255	W White dimming, from dark to bright

### 144 Channel (point control)

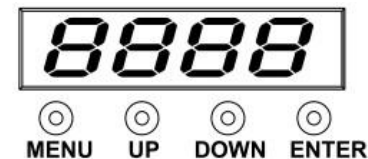
channel	value	function declaration
CH 1	000-255	R1 red dimming, from dark to bright
CH 2	000-255	G1 green dimming, from dark to bright
CH 3	000-255	B1 blue dimming, from dark to bright
...	...	...
...	...	...
CH 142	000-255	R48 red dimming, from dark to bright
CH 143	000-255	G48 green dimming, from dark to bright
CH 144	000-255	B48 blue dimming, from dark to bright

### 154 Channel (point control)

channel	value	function declaration
CH 1	000-255	Total dimming, from dark to bright
CH 2	000-255	Total strobe, from slow to fast
CH 3	000-255	R1 red dimming, from dark to bright
CH 4	000-255	G1 green dimming, from dark to bright
CH 5	000-255	B1 blue dimming, from dark to bright
...	...	...
...	...	...
CH 144	000-255	R48 red dimming, from dark to bright
CH 145	000-255	G48 green dimming, from dark to bright
CH 146	000-255	B48 blue dimming, from dark to bright
CH 147	000-255	W1 white dimming, from dark to bright
...	...	...
CH 154	000-255	W8 white dimming, from dark to bright

### III. Key operation and digital tube display instructions

#### 1. Key description



#### 2. Digital tube display menu description

num ber	content	value	function declaration	
1	A001	001-512	The DMX512 address setting	
2	8H	4/6/12/144/ 154	Channel mode setting	
3	R255	000 - 255	Red dimming, from dark to bright	
4	G255	000 - 255	Green dimming, from dark to bright	
5	B255	000 - 255	Blue dimming, from dark to bright	
6	W255	000 - 255	White dimming, from dark to bright	
7	F000	005 - 255	Total strobe, from slow to fast	
8	AU01	01 - 08	UP to switch the effect	Press ENTER to set the speed SP01-SP15
9	EF01	00 - 88	UP to switch the effect	Press ENTER to set the speed SP01-SP15
10	UF01	00 - 42	UP to switch the effect	Press ENTER to set the speed SP01-SP15
11	SU01	01 - 06	Sound mode	Press ENTER to set the sensitivity SE01-SE15