Instructions for using LED strobe lights

Precautions

After entering the screensaver state, press and hold the menu button for about 2-3 seconds to turn on the screen.

1. Comparison table of English color screen display window functions.

Main menu	Secondary Menu	Third level menu	Default value	
	add	add 001	001	
DMX	СН	15CH/158CH/50CH	15CH	
	Signal status	clear/keep	clear	
	PassWord		$\uparrow\downarrow\uparrow\downarrow$	
	R current	020255	235	
	G current	020255	235	
	B current	020255	235	
root	W current	020255	235	
	temperature	4080	65	
	power	050255	200	
	push	是/否	否	
	•	R:000-255	R:255	
		G:000-255	G:255	
		B:000-255	B:255	
		W:000-255	W:255	
	manual dimming	Dimming :000-255	Dimming:255	
		Dimming Fine:000-255	Dimming Fine:000	
D1		Strobe :000-255	Strobe :000	
Photoeffect			The strobe segments refer to the	
			channel table	
		mode 1-63	1	
	macro	speed 0-100%	50%	
	macro	RGB dimming 0-100%	100%	
		W dimming 0100%	100%	
	Master	ON/OFF	ON	
	Slave	ON/OFF	ON	
		Standard		
		Stage		
	Dim modes	TV	Standard	
		Architect	Standard	
		Theatre		
		Stage 2		
		Line		
	Dim curves	Square	Line	
		Inverse		
setting		S line		
	EN	EN/中文	EN	
	screen saver	ON/OFF	ON	
			ON	
	LOCK	ON/OFF	PassWord:	
			MENU-UP-DOWN-ENTER	

	Rotation	NO/YES	NO
	Fans mode	Controll /longTurn	Controll Note: In the case of temperature control short circuit or open circuit, the fan is only controlled by the light, that is, the light fan starts, and the fan stops after 20 seconds after turning off the light; Temperature control Under normal conditions, the temperature shows that the fan starts above 45 degrees,the temperature shows that the fan
			stops at a low 40 degrees.
	Topic	1/2/3	1
	Restore	NO/YES	NO
	temperature	XX°C/XXX°F	
Information (Main interface)	DMX	RGBW Dimming RGBW Strobe DMX add CH Signal	
	RDM UID		
	version	RLS240122Q4 V1	

2. DMX512 15 Channel Description

Serial Number	channel value	function	illustrate	
Channel 1	000-255	R dimming	R dimming, linear dimming, from dark to bright	
Channel 2	000-255	G dimming	G dimming, linear dimming, from dark to bright	
Channel 3	000-255	B dimming	B dimming, linear dimming, from dark to bright	
Channel 4	000-255	W dimming	W dimming, linear dimming, from dark to bright	
Channel 5	000-255	RGB total dimming	RGB total dimming, linear dimming, from dark to bright	
Channel 6	000-255	RGB Fine tune	RGB Fine tune, linear dimming, from dark to bright	
Channel 7	000-255	W total dimming	W total dimming, linear dimming, from dark to bright	
Channel 8	000-255	W Fine tune	W Fine tune, linear dimming, from dark to bright	
			0-5 LED ON	
			6-31 LED OFF	
			32-63 LED ON	
Channel 9			64-95 Ordinary strobe	
	000-255	RGB strobe	96-127 LED ON	
			128-159 Slow light strobe	
			160-191 LED ON	
			192-223 Random strobe	
			224-255 LED ON	
			0-5 LED ON	

			6-31	LED OFF
Channel 10			32-63	LED ON
			64-95	Ordinary strobe
	000-255	W strobe	96-127	LED ON
			128-159	Slow light strobe
			160-191	LED ON
			192-223	Random strobe
			224-255	LED ON
			0-5	Empty
			6-9	Effect 1
			10-13	Effect 2
			14-17	Effect 3
			18-21	Effect 4
Channel 11			22-25	Effect 5
	000-255	RGBW Macro	26-29	Effect 6
		Function Selection	•••	
			246-249	Effect 61
			250-253	Effect 62
			254-255	Effect polling
Channel 12	000-255	RGB function speed	Function sp	peed, from slow to fast
Channel 13	000-255	Gradient speed	Gradient speed, from slow to fast	
			0-20	Standard
			21-40	Stage
	000-255		41-60	TV
Channel 14		Dimming mode	61-80	Architect
			81-100	Theatre
			101-120	Stage 2
			121-255	Default value (screen value)
			0-20	Line
			21-40	Square
Channel 15	000-255	Dimming curves	41-60	Inverse
			61-80	S line
			81-255	No function (screen value)

3. DMX512 158 Channel Description

Serial Number	channel value	function	illustrate
Channel 1	000-255	R1 dimming	R1 dimming, linear dimming, from dark to bright
Channel 2	000-255	G1 dimming	G1 dimming, linear dimming, from dark to bright
Channel 3	000-255	B1 dimming	B1 dimming, linear dimming, from dark to bright
Channel 118	000-255	R40 dimming	R40 dimming, linear dimming, from dark to bright
Channel 119	000-255	G40 dimming	G40 dimming, linear dimming, from dark to bright
Channel 120	000-255	B40 dimming	B40 dimming, linear dimming, from dark to bright
Channel 121	000-255	W1 Dimming	W1 dimming, linear dimming, from dark to bright
Channel 122	000-255	W2 Dimming	W2 dimming, linear dimming, from dark to bright

Channel 123	000-255	W3 Dimming	W3 dimmir to bright	ng, linear dimming, from dark
Channel 150	000-255	W30 Dimming	W30 dimm to bright	ing, linear dimming, from dark
Channel 151	000-255	RGB total dimming		dimming, linear dimming, o bright
Channel 152	000-255	RGB Fine tune	RGB Fine dark to brig	tune, linear dimming, from
Channel 153	000-255	W total dimming		nming, linear dimming, from
Channel 154	000-255	W Fine tune		e, linear dimming, from dark
			0-5	LED ON
			6-31	LED OFF
			32-63	LED ON
Channel 155			64-95	Ordinary strobe
	000-255	RGB strobe	96-127	LED ON
			128-159	Slow light strobe
			160-191	LED ON
			192-223	Random strobe
			224-255	LED ON
			0-5	LED ON
			6-31	LED OFF
			32-63	LED ON
			64-95	Ordinary strobe
Channel 156	000-255	W strobe	96-127	LED ON
			128-159	Slow light strobe
			160-191	LED ON
			192-223	Random strobe
			224-255	LED ON
			0-20	Standard
			21-40	Stage
			41-60	TV
Channel 157	000-255	Dimming mode	61-80	Architect
			81-100	Theatre
			101-120	Stage 2
			121-255	Default value (screen value)
			0-20	Line
			21-40	Square
		Dimming curves	41-60	Inverse
Channel 158	000-255		61-80	S line
			81-255	No function (screen value)

4. DMX512 50 Channel Description

Serial Number	channel value	function	illustrate
~		74 740 4	74 740 11 11 11 11 1
Channel 1	000-255	R1-R10 dimming	R1-R10 dimming, linear dimming, from
			dark to bright
Channel 2	000-255	G1- G10 Dimming	G1- G10 dimming, linear dimming, from
			dark to bright
Channel 3	000-255	B1- B10 Dimming	B1- B10 dimming, linear dimming, from
			dark to bright

Channel 10	000-255	R30-R40 dimming	R30-R40 dimming, linear dimming, from	
Channel 11	000-255	G30- G40 Dimming	dark to bright G30-G40 dimming, linear dimming, from	
Channel 12	000-255	B30- B40 Dimming	dark to bright B30- B40 dimming, linear dimming, fror dark to bright	
Channel 13	000-255	W1 Dimming	W1 dimming, linear dimming, from dark to bright	
Channel 14	000-255	W2 Dimming	W2 dimming, linear dimming, from dark to bright	
Channel 15	000-255	W3 Dimming	W3 dimming, linear dimming, from dark to bright	
Channel 42	000-255	W30 Dimming	W30 dimming, linear dimming, from dark to bright	
Channel 43	000-255	RGB strobe	0-5 LED ON 6-31 LED OFF 32-63 LED ON 64-95 Ordinary strobe 96-127 LED ON	
	333 200		128-159 Slow light strobe 160-191 LED ON 192-223 Random strobe 224-255 LED ON	
Channel 44	000-255	W strobe	0-5 LED ON 6-31 LED OFF 32-63 LED ON 64-95 Ordinary strobe 96-127 LED ON 128-159 Slow light strobe 160-191 LED ON 192-223 Random strobe 224-255 LED ON	
Channel 45	000-255	RGB total dimming	RGB total dimming, linear dimming, from dark to bright	
Channel 46	000-255	RGB Fine tune	RGB Fine tune, linear dimming, from dark to bright	
Channel 47	000-255	W total dimming	W total dimming, linear dimming, from dark to bright	
Channel 48	000-255	W Fine tune	W Fine tune, linear dimming, from dark to bright	
Channel 49	000-255	Dimming mode	0-20 Standard 21-40 Stage 41-60 TV 61-80 Architect 81-100 Theatre 101-120 Stage 2 121-255 Default value (screen value)	
Channel 50	000-255	Dimming curves	0-20 Line 21-40 Square 41-60 Inverse 61-80 S line 81-255 No function (screen value)	