SKY BEAM LED

80W LED Beam



USER MANUAR

- ***Thank you for using professional stage light. Please note that this product, as all the others in the rich my company range, has been designed and made with total quality to ensure excellent performance and best meet your expectations and requirements.
- ***Please carefully read this user manual in its entirety and keep it safe for future reference. It is essential to know the information and comply with the instructions given in this manual to ensure the fitting is installed, used and serviced or correctly and safely.
- ***My company disclaims all liability for damage to the fitting or to other property or persons deriving from installation , use and maintenance that have not been carried out in conformity with this user manual, which must always accompany the fitting. My company reserves the right to modify the characteristics stated in this user manual at any time and without prior notice.

Light source: 80W LED white light module (new generation packaging technology,

perfect concentrating, super bright brightness)

Maximum power: 200W

Power supply: Wide voltage input switching power supply 100V-240V 50-60Hz

Color temperature: 6500K Lamp life: 50000 hours

Control mode: DMX512 signal input, automatic operation

Channel mode: 16CH/20CH

X/Y scan: horizontal 540°, vertical: 270°

Color: 13 color patches + pure white light, and an independent 6 color palette, can

achieve the pattern rainbow effect

Fixed pattern: 11 fixed patterns + white light, dithering effect

Atomizing mirror: atomizing soft mirror Dimming: 0-100% linear dimming

Strobe: Synchronous pulse strobe, random pulse strobe

Prism disk: double prism effect, one 16 prism, one 8 prism, two-way rotation effect

Beam angle: 2°

Focusing: the pattern can be adjusted freely

Display: color LCD display, Chinese and English display, reverse display The system has an RDM function to remotely modify the address code.

Efficient heat pipe cooling system, no risk of lamp damage

Protection level: IP20

Menu Operation

On the base of the control panel offers a number of features, such as setting DMX fixture address, switch the lamp, run the test program, the mode selection.

LED80W MENU TABLE

MAIN	SECOND	THIRD
Dmx Address	1 - 512	
	Dmx Mode	STD/EXT
Finture	Run Mode	DMX/Host/Sound
Fixture	Pan Invert	Close/Open
	Tilt Invert	Close/Open
	Pan	0 - 255
	Pan Fine	0 - 255
	Tilt	0 - 255
Manual	Tilt Fine	0 - 255
	1	!
	Reset	0 - 255
		Current Time: xxx H
	Time	Show Time: xxx H
		Power Count: xxx
	Sensor	Type Information
Information	Tomponotuno	Head Temp: xxx C
	Temperature —	Fan Speed: xxxx RPM
		Panel: Vx.xxx
	Software Version	XY Motor: Vx.xxx
		Motor: Vx.xxx
Footowy	Password	0 - 255
Factory	Pan	0 - 255

	Tilt	0 - 255
	Dimmer	0 - 255
	Color	0 - 255
	FixGobo	0 - 255
	Colorful	0 - 255
	Frost	0 - 255
	Prism1	0 - 255
	Prism2	0 - 255
	Zoom	0 - 255
Reset	All Reset	Cancel/Run
	Factory	Cancel/Run
Display	Language	CH/EN
	Display Flip	Close/Open
	Display Mode	Show/60s

80W LED Beam Channel Table			
Standard mode	Lite mode (16 channels)	DMX value	Channel function
1	1	0-255	X axis
2	2	0-255	X-axis fine-tuning
3	3	0-255	Y axis
4	4	0-255	Y-axis fine-tuning
5	*	0-255	XY axis speed
			strobe
6	5	0-3	close
	ſ	4-103	strobe from slow to fast

		104-107	Opening
		108-207	Pulse strobe from slow to fast
		208-212	Opening
		213-225	random slow strobe
		226-238	random medium speed strobe
		239-251	random fast strobe
		252-255	opening
7	6	0-255	dimming
8	*	0-255	dimming fine adjustment
			color chips
		0-4	white light
		5-9	white light + color 1
		10-14	color 1
		15-19	color 1 + color 2
		20-24	color 2
		25-29	color 2+ color 3
		30-34	color 3
		35-39	color 3+ color 4
		40-44	color 4
		45-49	color 4+ color 5
		50-54	color 5
		55-59	color 5+ color 6
		60-64	color 6
9	7	65-69	color 6+ color 7
3	,	70-74	color 7
		75-79	color 7+ color 8
		80-84	color 8
		85-89	color 8+color 9
		90-94	color 9
		95-99	color 9+color 10
		100-104	color 10
		105-109	color 10+color 11
		110-114	color 11
		115-119	color 11+color 12
		120-124	color 12
		125-129	color 12+color 13
		130-134	color 13
		140-149	white light
		115-199	from fast to slow water

		200-205	running water stop
		206-255	from slow to fast running water
10	*	0-255	color adjustment
			fixed pattern
		0-9	white light
		10-19	pattern 1
		20-29	pattern 2
		30-39	pattern 3
		40-49	pattern 4
		50-59	pattern 5
		60-69	pattern 6
		70-79	pattern7
		80-89	pattern 8
		90-99	pattern 9
		100-109	pattern 10
		110-119	pattern 11
11	8	120-127	Pattern 1 jitter (from slow to fast)
		128-135	Pattern 2 jitter (from slow to fast)
		136-143	Pattern 3 jitter (from slow to fast)
		144-151	Pattern 4 jitter (from slow to fast)
		152-159	Pattern 5 jitter (from slow to fast)
		160-167	Pattern 6 jitter (from slow to fast)
		168-175	Pattern 7 jitter (from slow to fast)
		176-183	Pattern 8 jitter (from slow to fast)
		184-191	Pattern 9 jitter (from slow to fast)
		192-199	Pattern 10 jitter (from slow to fast)
		200-207	Pattern 11 jitter (from slow to fast)
		208-230	pattern positive water (from fast to slow)
		231-232	Stopping water
		233-255	pattern backwater (from slow to fast)
12	9	0 - 255	Focusing
13	*	0-255	Focusing fine adjustment
14			colorful
	10	0-127	empty
		128-255	colorful
15	4 4		atomization
	11	0-255	linear atomization
	10		prism 1
16	12	0-127	empty

		128-255	prism 1 open
		120 200	
17	13		Prism 1 rotation
		0-63	prism 1 linear positioning
		64-126	prism 1 linear positioning
		127-128	running water stopped
		100 101	counterclockwise from slow to fast
		129-191	running water
		192-255	positive and negative (from slow to fast)
			prism 2
18	14	0-127	empty
		128-255	prism 2 open
			Prism 2 rotation
		0-63	prism 2 linear positioning
		64-126	clockwise from fast to slow
19	15	127-128	running water stopped
		129-191	counterclockwise from slow to fast
			running water
		192-255	positive and negative (from slow to fast)
			reset
20	16	200-250	lamp reset
		0ther	Other