

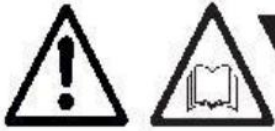
Beam+Laser+Strobe 3 in 1 night club light

User Manual



CE   IP20 LED  0.2m  $t_a 40^{\circ}\text{C}$ $t_c 150^{\circ}\text{C}$

Safety Information



WARNING! Read the safety precautions in this section before unpacking, installing, powering or operating this product.

The laser beam strobe bar light is a multi-environmental fixture with an ,intended for professional use only. It is not suitable for household use.

Review the following safety precautions carefully before installing or operating the fixture. This fixture must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the fixture and the hazards involved.

Preventing electric shock



WARNING! Risk of electric shock.

- Ways power off/unplug the fixture before removing any covers.
- Ensure that the power is turned off when connecting the fixture to the AC mains supply.
- Ensure that the fixture is electrically connected to earth (ground).
- Do not apply power if the fixture is in any way damaged.

Preventing burns and fire



WARNING! Take measures to prevent burns and fire.

- Install only in a well-ventilated space.
- Install at least 0.3 m (12 in.) away from objects to be illuminated.
- Install only in accordance with applicable building codes.
- Do not paint, cover or modify the fixture.
- Install in a location that prevents accidental contact with the fixture.
- Do not filter or mask the light.

Keep all flammable materials away from the fixture.

Avoid personal injury



WARNING! Take measure to prevent personal injury.

- Do not look directly at the light source from close range.
- Take precautions to prevent injury due to falls when working at height.
- For temporary installation with brackets, ensure that they are fastened properly and secured with a suitable safety cable

The cable must be approved for a safe working load (SWL) of 10 times the weight of the fixture, and it must have a minimum gauge of 3 mm

SPECIFICATION

Rated voltage: AC95V-245V, 50/60Hz

Power rating: 200W

Laser color: red light

Laser source: R500Mw *6PCS

Happy Valley Light Source: 5050 3 in 1 0.3W * 480PCS

Light source: CREE LED5W * 8PCS

Modulation signal: TTL modulation signal

Control mode: DMX512 signal control, self-running mode, voice control mode, master-slave mode

Control channel: 31/59 DMX512 channels

X-ray scanning:electrode less scanning

Y-scan: 0-120 degrees

scanning system:stepper motor

Working environment: indoor

Lamp size: 85*9*32CM

Packing size 92 * 27 * 35CM

Net weight: 13.5Kg

Gross weight: 15Kg

MENU

Dmx Address	1-512	address code
Channel Set	31ch	31 channels
	59ch	59 channels
Mode Set	Slave	Slave mode
	Auto	Self-propelled mode
	Sound	Voice control mode
Show Mode	Show1	Self-propelled effect 1
	Show2	Self-propelled effect 2
	Show3	Self-propelled effect 3
	Show4	Self-propelled effect 4
Sound Sense	10-100	Voice control sensitivity
Pan Inverse	OFF	Horizontal reverse close
	ON	Horizontal reverse opening
Tilt1 Inverse	OFF	Head 1 reverse closed
	ON	Head 1 reverse open
Tilt2 Inverse	OFF	Head 2 reverse closed
	ON	Head 2 reverse open
Tilt3 Inverse	OFF	Head 3 reverse closed
	ON	Head 3 reverse open
Tilt4 Inverse	OFF	Head 4 reverse closed
	ON	Head 4 reverse open
Tilt5 Inverse	OFF	Head 5 reverse closed
	ON	Head 5 reverse open
Tilt6 Inverse	OFF	Head 6 reverse closed
	ON	Head 6 reverse open
Fixture Reset	Reset?	System reset

31channels

31channel	Features	value	Description
1	Level	0-255	Horizontal position
2	Horizontal endless rotation	0-5	invalid
		6-127	Fast to slow forward
		128-255	Slow to fast reverse
3	Horizontal speed	0-255	Adjust the horizontal
4	Head motor 1	0-255	Angle adjustment of head
5	Head motor 2	0-255	Head motor 2 angle
6	Head motor 3	0-255	Head motor 3 angle
7	Head motor 4	0-255	Head motor 4 angle
8	Head motor 5	0-255	Head motor 5 angle
9	Head motor 6	0-255	Head motor 6 angle
10	Head motor speed	0-255	Head motor is adjusted
11	dimming	0-127	Cut light
		128-255	Consecrate
12	Laser strobe	0-10	No flicker
		11-255	Turn on strobe, speed up
13	Head 1 brightness switch	0	Cut light
		1-255	Consecrate
14	Head 2 brightness switch	0	Cut light
		1-255	Consecrate
15	Head 3 brightness switch	0	Cut light
		1-255	Consecrate
16	Head 4 brightness switch	0	Cut light
		1-255	Consecrate
17	Head 5 brightness switch	0	Cut light
		1-255	Consecrate
18	Head 6 brightness switch	0	Cut light
		1-255	Consecrate
19	Laser self-propelled mode	0-9	invalid
		10-29	Running light effect 1,
		30-49	Running light effect 2,
		50-69	Running light effect 3,
		70-89	Running light effect 4,
		90-109	Running light effect 5,
		110-129	Running light effect 6,
		130-149	Run lighting effect 1
		150-169	Self-propelled effect 2
		170-189	Self-propelled effect 3
		190-209	Self-propelled effect 4
		210-229	Self-propelled effect 5
		230-249	Self-propelled effect 6
250-255	Voice control mode		
20	Self-propelled speed	0-255	From slow to fast

21	RGB strobe	0-10	No flicker
		11-255	Slow to fast strobe
22	R (red)	0-255	Red dark to bright dimming
23	G (green)	0-255	Green dark to bright
24	B blue)	0-255	Blue dark to bright
25	RGB macro function	0-19	invalid
		20-39	Self-propelled effect 1
		40-59	Self-propelled effect 2
		60-79	Self-propelled effect 3
		80-99	Self-propelled effect 4
		100-199	Self-propelled effect 5
		220-239 240-255	(23,24,25 channels can be Color selection)
26	RGB self-propelled	0-255	Voice control mode 1
27	W	0-255	Voice control mode 2
28	W strobe	0-10	From slow to fast
		11-255	W total dimming
39	W macro function (28 channels can be dimmed)	0-19	No flicker
		20-39	Slow to fast strobe
		40-99	invalid
		100-159	Self-propelled effect 1
		160-219	Self-propelled effect 2
		220-239 240-255	Self-propelled effect 3 (23,24,25 channels can be
30		0-255	Color selection)
31	W self-propelled speed	0-249	Self-propelled effect 4
		250-255	Voice control mode 1

59 channels

59channel	Features	Value	Description
1	Level	0-255	Horizontal position adjustment
2	Horizontal endless rotation	0-5	invalid
		6-127	Fast to slow forward rotation
		128-255	Slow to fast reverse rotation
3	Horizontal speed	0-255	Adjust the horizontal direction from
4	Head motor 1	0-255	Angle adjustment of head motor 1
5	Head motor 2	0-255	Head motor 2 angle adjustment
6	Head motor 3	0-255	Head motor 3 angle adjustment
7	Head motor 4	0-255	Head motor 4 angle adjustment
8	Head motor 5	0-255	Head motor 5 angle adjustment
9	Head motor 6	0-255	Head motor 6 angle adjustment
10	Head motor speed	0-255	Head motor is adjusted from fast to
11	Laser total brightness	0-127	Cut light

		128-255	Consecrate
12	Laser strobe	0-10	No flicker
		11-255	Turn on strobe, speed up
13	Head 1 brightness switch	0	Cut light
		1-255	Consecrate
14	Head 2 brightness switch	0	Cut light
		1-255	Consecrate
15	Head 3 brightness switch	0	Cut light
		1-255	Consecrate
16	Head 4 brightness switch	0	Cut light
		1-255	Consecrate
17	Head 5 brightness switch	0	Cut light
		1-255	Consecrate
18	Head 6 brightness switch	0	Cut light
		1-255	Consecrate
19	Laser self-propelled mode	0-9	invalid
		10-29	Running light effect 1, adjustable
		30-49	Running light effect 2, adjustable
		50-69	Running light effect 3, adjustable
		70-89	Running light effect 4, adjustable
		90-109	Running light effect 5, adjustable
		110-129	Running light effect 6, adjustable
		130-149	Run lighting effect 1
		150-169	Self-propelled effect 2
		170-189	Self-propelled effect 3
		190-209	Self-propelled effect 4
		210-229	Self-propelled effect 5
		230-249	Self-propelled effect 6
250-255	Voice control mode		
20	Auto speed	0-255	From slow to fast
21	RGB strobe	0-10	No flicker
		11-255	Slow to fast strobe
22	R1	0-255	Red 1 brightness, macro function red
23	G1	0-255	Green 1 brightness, macro function
24	B1	0-255	Blue 1 brightness, macro function blue
25	R2	0-255	Red 2 brightness
26	G2	0-255	Green 2 brightness
27	B2	0-255	Blue 2 brightness
28	R3	0-255	Red 3 brightness
29	G3	0-255	Green 3 brightness
30	B3	0-255	Blue 3 brightness
31	R4	0-255	Red 4 brightness
32	G4	0-255	Green 4 brightness
33	B4	0-255	Blue 4 brightness
34	R5	0-255	Red 5 brightness
35	G5	0-255	Green 5 brightness

36	B5	0-255	Blue 5 brightness
37	R6	0-255	Red 6 brightness
38	G6	0-255	Green 6 brightness
39	B6	0-255	Blue 6 brightness
40	R7	0-255	Red 7 brightness
41	G7	0-255	Green 7 brightness
42	B7	0-255	Blue 7 brightness
43	R8	0-255	Red 8 brightness
44	G8	0-255	Green 8 brightness
45	B8	0-255	Blue 8 brightness
46	RGB general	0-19	invalid
		20-39	Self-propelled effect 1
		40-59	Self-propelled effect 2
		60-79	Self-propelled effect 3
		80-99	Self-propelled effect 4
		100-199	Self-propelled effect 5
		220-239	(23, 24, 25 channels can be adjusted)
240-255	Color selection)		
47	RGB auto speed	0-255	Voice control mode 1
48	W1	0-255	Yellow 1 brightness
49	W2	0-255	Yellow 2 brightness
50	W3	0-255	Yellow 3 brightness
51	W4	0-255	Yellow 4 brightness
52	W5	0-255	Yellow 5 brightness
53	W6	0-255	Yellow 6 brightness
54	W7	0-255	Yellow 7 brightness
55	W8	0-255	Yellow 8 brightness
56	W strobe	0-10	No flicker
		11-255	Slow to fast strobe
57	W macro function (48 channels can be dimmed)	0-19	invalid
		20-39	Self-propelled effect 1
		40-99	Self-propelled effect 2
		100-159	Self-propelled effect 3
		160-219	(23, 24, 25 channels can be adjusted)
		220-239	Color selection)
240-255	Self-propelled effect 4		
58		0-255	Voice control mode 1
59	W self-propelled speed	0-249	Voice control mode 2
		250-255	From slow to fast