Strobe Bar 350

User Manual

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TECHNICAL PARAMETERS

Light source

Power Supply: AC 110V/240V, 50/60Hz
Switching Power Supply 32V-80W
Total Power: 68W
Light Source: ： 280 5050RGB 0.3W lamp beads/70 3030 two-color 1W lamp beads+golden light.

Optical

Lens Material: PMMA
Beam Angle: 120°

Controls

Signal: DMX 512
Channels: 5/15/70/112 channels, Default 15 channels
Control: DMX512, Auto-run, Master/Slave, Sound Control

Effect

Built-in Programs: Multi-segment Running Water Effect

Construction

Housing: Profile Aluminum for Self-cooling, Good Heat Dissipation, Silent Operation
Waterproof Rating: IP20
Installation: Hanging or Ground Mounting
Application: Cultural Tourism, Outdoor Performances, Various Stages, etc.

Weight&Dimension

Fixture Size: 98 x 6 x 13cm
Net Weight: 1.5kg
Gross Weight: 1.7kg

Digital tube display menu description

A001	➡	A512	Modify the address code (A001~A512) up or down, press the confirm button to save, default to A001.
CH04	➡	C112	Modify channels CH05, CH15, CH70, C112 up or down, press the confirm button to save, default to CH15.
FH00	➡	FH99	FH00 does not flicker, and the larger the FH01-FH99 value, the faster the flicker.
WL01	➡	W121	Choose a color.
E001	➡	E085	Modify the built-in RGB effects up or down, press the confirm button to save, default E085.
SP01	➡	SP99	Modify the running speed of RGB built-in effects up or down (SP01~SP99), and press the confirm key to save.

N001	➡	N063	Modify the built-in effect of positive warm white up or down, press the confirm button to save, default N063.
NP01	➡	NP99	Modify the running speed of the built-in positive warm white effect (NP01~NP99) up or down, and press the confirm button to save.
SU01	➡	SU02	SU01 voice controlled strobe, SU02 voice controlled self-propelled.
R255	➡	R000	Adjust the brightness of the red light bead up or down (R000~R255), press the confirm button to save, and default to R255.
G255	➡	G000	Modify the brightness of the green light bead up or down (G000~G255), press the confirm button to save, default to G255.
B255	➡	B000	Modify the brightness of the blue light bead up or down (B000~B255), press the confirm button to save, default to B255.
W255	➡	W000	Adjust the brightness of the white light bead (W000~W255) upwards or downwards, press the confirm button to save, default to W255.
C255	➡	C000	Adjust the brightness of the warm white LED beads up or down (C000~C255), press the confirm button to save, default to C255.

128 segment RGB+14 segment positive warm white long strip strobe channel function table

5 Channal

Channal	Channal value	function
1	000-255	Red light
2	000-255	Green light
3	000-255	Blue light
4	000-255	pure white light
5	000-255	warm white

15 Channal

Channal	Channal value	function
1	000-255	dimming
2	000-255	red light
3	000-255	Green Light
4	000-255	blue light
5	000-255	pure white light
6	000-255	warm white
7	000-255	Total flicker
8	000-255	Red Green Blue Effect: 0: None; 1-252: 1-84 effects;

		253-254: Overall process effect; 255: Voice control;
9	000-255	Red, green, and blue speeds (when using voice control effects: 0-127 for voice controlled flicker; 128-255 for fully controlled self-propelled)
10	000-255	Positive Warm White Effect: 0-2: None; 3-250:1-62 effects: 251-254: Overall process effect; 255: Voice control;
11	000-255	Positive Warm White Speed (When using voice control effect: 0-127 for voice controlled flicker; 128-255 for fully controlled self-propelled)
12	000-255	Red green blue effect color selection: 0-10: Uncontrolled; 11-40: Red; 41-70: Green; 71-100: Blue; 101-130: Red and green; 131-160: Red and Blue; 161-190； Green blue; 191-255； Red green blue;
13	000-255	Positive warm white effect color selection: 0-50: Uncontrolled; 51-100: True white; 101-150: Warm white; 151-255: Positive Warm White;
14	000-255	Red, green, and blue background colors: 0-5: Uncontrolled; 6-255: Red green blue mixed color;
15	000-255	Red, green, blue background color brightness

70 Channal

Channal	Channal value	function
1	000-255	Linear dimming of the red light beads in paragraphs 1 and 15.
2	000-255	Linear dimming of green light beads in paragraphs 1 and 15.
3	000-255	Linear dimming of blue light beads in paragraphs 1 and 15.
…	…	… …
40	000-255	The 14th and 28th paragraphs show linear dimming of the red LED beads.
41	000-255	Linear dimming of green light beads in paragraphs 14 and 28.
42	000-255	Linear dimming of blue light beads in paragraphs 14 and 28.
43	000-255	The first paragraph is a linear dimming of the white light bead.
44	000-255	The second paragraph is a linear dimming of the white light bead.
45	000-255	The third paragraph is a linear dimming of the white light bead.
…	…	… …
56	000-255	The 14th paragraph is a linear dimming of the white light bead.
57	000-255	The first paragraph is a linear dimming of warm white light beads.

58	000-255	The second paragraph is a linear dimming of warm white light beads.
59	000-255	The third paragraph is a linear dimming of warm white light beads.
…	…	… …
70	000-255	The 14th paragraph is a linear dimming of warm white light beads.

112 Channal

Channal	Channal value	function
1	000-255	The first paragraph shows linear dimming of the red light bead.
2	000-255	The first paragraph is a linear dimming of the green light bead.
3	000-255	The first paragraph shows linear dimming of the blue light bead.
…	…	… …
82	000-255	The 28th paragraph shows linear dimming of the red light bead.
83	000-255	The 28th paragraph shows linear dimming of the green light bead.
84	000-255	Paragraph 28: Linear dimming of blue light beads.
85	000-255	The first paragraph is a linear dimming of the white light bead.
86	000-255	The second paragraph is a linear dimming of the white light bead.
87	000-255	The third paragraph is a linear dimming of the white light bead.
…	…	… …
98	000-255	The 14th paragraph is a linear dimming of the white light bead.
99	000-255	The first paragraph is a linear dimming of warm white light beads.
100	000-255	The second paragraph is a linear dimming of warm white light beads.
101	000-255	The third paragraph is a linear dimming of warm white light beads.
…	…	… …
112	000-255	The 14th paragraph is a linear dimming of warm white light beads.

Master Slave Instructions

Automatically receive slave signals in A001 state without the need for additional settings.

REMARK

The product has perfect performance and intergrity packing.
All users should be strictly comply with the warning and operating instructions as stated.
Or we aren ’t in charge of any result by misusing.
Any damage resulting by misuse is not within the Company ’s warranty.
Any fault or problem caused by neglecting the manual is also not in the charge of dealers.
Errors and omissions for every information given in this manual excepted.
All information is subject to change without prior notice.