INVOLIGHT
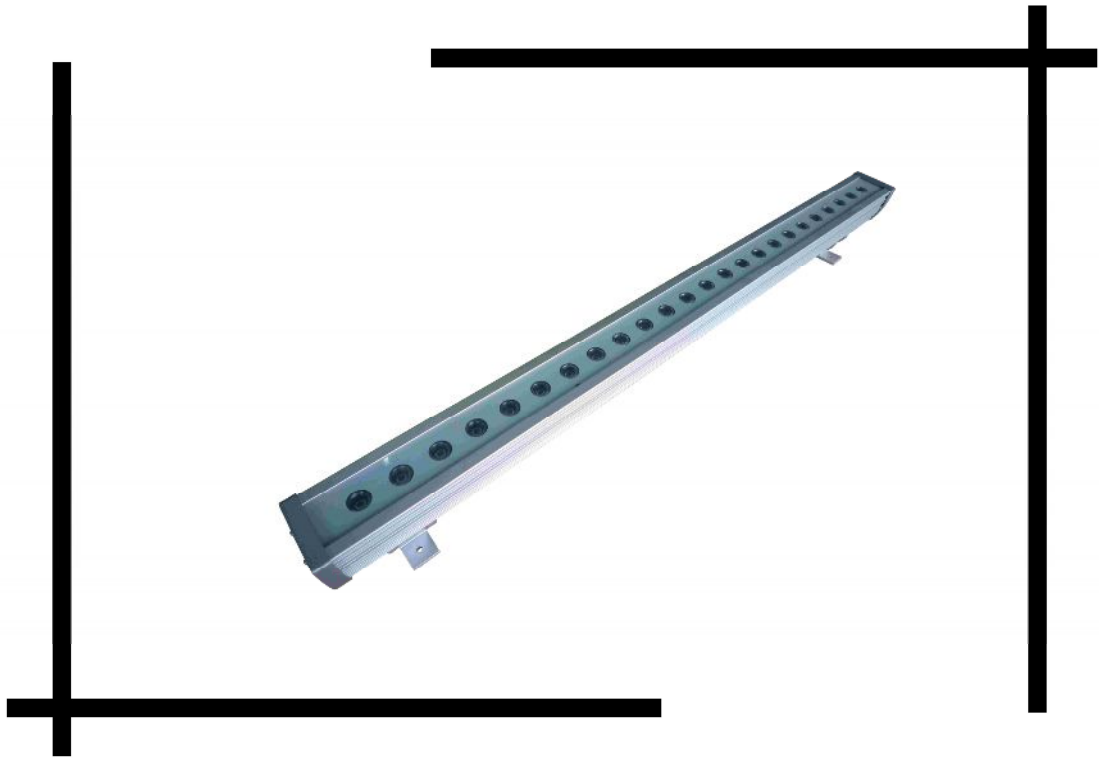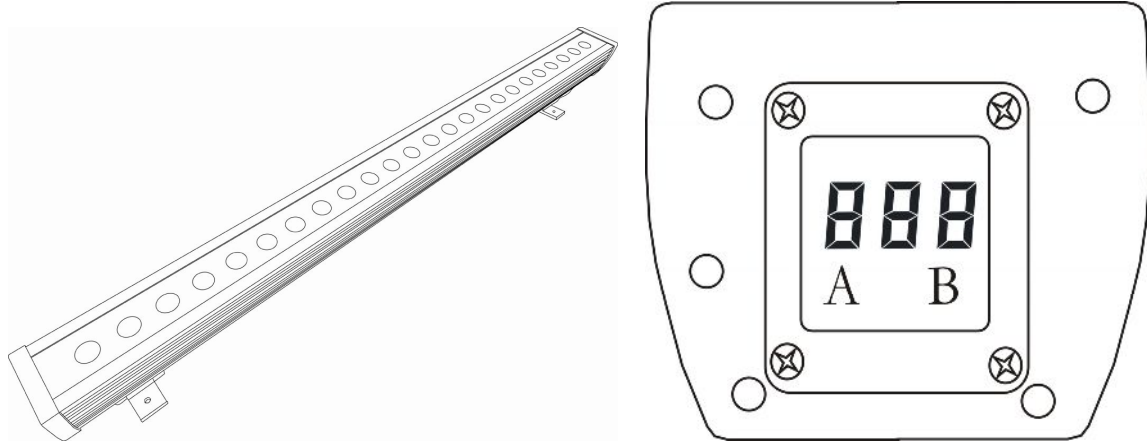
OUTDOOR DMX 3W LED BAR

LED BAR 350

USER MANUAL

Outdoor DMX 3W LED BAR, 24* 3W,1M

This outdoor DMX LED BAR can make very nice and bright effect as an architectural wall wash or for performance stages where traditional stage lighting emit a lot of heat onto performers. Very smooth field with rich palettes of color created by mixing the Red, Green and Blue LEDs

SPECIFICATION

Input power: AC110- 240V/50-60HZ
Power consumption: 72W
Leds: 24 *3W(R8,G8,B8)
Beam angle: 25degree
IP rate: IP 65
Housing: aluminum. $1000 \times 76 \times 75mm$
Housing color:Silver(Black available)
Weight: 4.7 kgs
Built-in programs, auto-run mode, DMX mode, M/S mode, static color
Two DMX work modes
LED display for easier operation

OPERATION

1, Built-in programs:

Press A button (Mode/setup) for 3 seconds until it shows:P.01, then now it is built-in programs mode, you can choose 7

different built-in programs by pressing B button(from P.01 to P.07).
P01 is for static color, press A button, then it shows: 1-r, then you can choose different colors by pressing B button. You can set the color grade by press A and B button (00-51)
Press A button, it shows S01, then you can set the running speed (S01-S100 or SFL SFL) for the programs.
Press A button, when it shows F00 F00, then you can set the flash frequency by pressing B button.

2, Auto run mode:

Press A button (Mode/setup) for 3 seconds until it shows: AUT AUT, press A button to activate S00-S100(SFL), then you can set the running speed by pressing B button; press A button to activate F00-F99, set the flash frequency by pressing B button; press A button to activate T00-T99, set the fading time by pressing B button.

3, DMX mode:

Press A button (Mode/setup) for 3 seconds until it shows: 001 001, this DMX mode, you can set the DMX address by B

button. Press A button, it will show d.P1 d.P1, press B button to select d.P1 or d.P2.

DMX protocol

DMX mode1：dP1

CH1	CH2	CH3	CH4	CH5
R	G	B	RGB	Flash
OFF	OFF	OFF		1-5
0-255 R dimming	0-255 G dimming	0-255 B dimming	0-255 RGB dimming	0,6-255 Flash

DMX mode2：dP2

CH1			CH2	CH3
NO.	DMX value	FUNCTION	SPEED	FLASH
1	0	OFF	SPEED 0—255	FLASH 0—255
2	1--50	PR01 color change		
3	51--101	PR02 color jump		
4	102--152	PR03 red fading		
5	153--203	PR04 green fading		
6	204--255	PR05 blue fading		

4, M/S mode:

Press A button (Mode/setup) for 3 seconds until it shows: SLA 𝗦𝗟𝗔, Then this unit is slave which can be connected with the master.