

LED Moving Beam Wash light

Users Manual

SEVEN STARS®

Big Dipper Laser Science And Technology Co., Ltd REV: 1.00

Please read this manual carefully before operating

LED Moving Beam Wash light User Manual Model: LM108

Attention

- 1. Please read these operating instructions carefully to familiarize you with basic operations of this unit BEFORE USE.
- 2. Without permitted, it is prohibited to spread the contents of this manual to others.
- 3. This manual is only to provide related information, and the contents of this manual will be changed at any time without notice.
- 4. Unless the instructions have already stated, please do not freely modified the unit.

All products made from Big Dipper Laser Company have antifake identification. please verify the anti-counterfeit label at the bottom of the case to ensure the interests of consumers.

Technical Specification

Specification Model	LM108			
Light Source	36*3W (R8 G10 B10 W8)			
Power Supply	100-240V/50-60HZ			
Rated Power	150W			
Control Mode	Auto/Sound/DMX/Master-slave			
DMX Channel	9/16			
Size	260*165*265mm			
N.W./G.W.	4.8/5.6KGS			
Spare parts including	Power Cable x1, Handle x1, Screw x2, User Manual x1			

Control Panel Instruction:

[MODE/ESC] Menu Selection Button.

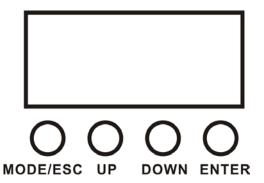
[UP] Scrolls through menu items and numbers in ascending

order.

[DOWN] Scrolls through menu items and numbers in descending

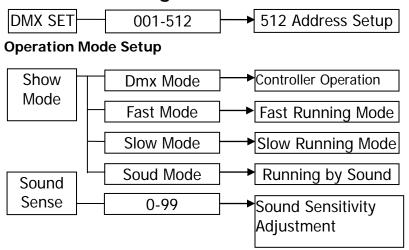
order.

[ENTER] Used to select and confirm/store the current selection.

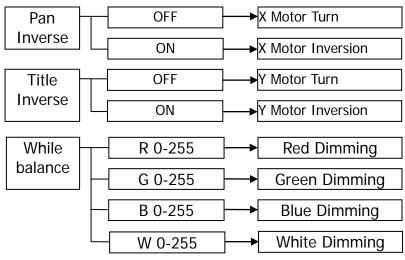


Operation Instruction

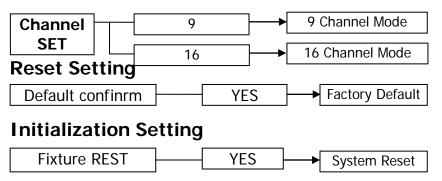
Controller Setting



Motor Rotation Setting



Channel Mode Setting



Remark: When the operation mode is chosen, press the Enter button to run.

9-Channel Mode

Channel		annel	Function
1 0-255	0.255	PAN	Up for adjusting positive turn,
	0-255	FAIN	Down for inversion
2 0-25	0-255	TILT	Up for adjusting positive turn,
	0-233	IILI	Down for inversion
3 0-255	General	Adjusting Brightness	
	Dimming		
4	0-255	R Dimming	Red Brightness Adjustment
5	0-255	G Dimming	Green Brightness Adjustment
6	0-255	B Dimming	Blue Brightness Adjustment
7	0-255	W Dimming	White Brightness Adjustment
8	0-255	Flashstrobe	Stroboflash Adjustment, from
			slow to fast
9	0-255	Speed	PAN/Tilt Motor Running Speed

16-Channel Mode

Ch	nannel	Function	Description
1	0-255	PAN	Up for adjusting positive turn, Down for inversion
2	0-255	TILT	Up for adjusting positive turn, Down for inversion
3	0-255	General Dimming	Adjusting Brightness
4	0-255	R Dimming	Red Brightness Adjustment
5	0-255	G Dimming	Green Brightness Adjustment
6	0-255	B Dimming	Blue Brightness Adjustment
7	0-255	W Dimming	White Brightness Adjustment
8	0-255	Flashstrobe	Stroboflash Adjustment, from slow to fast
9	0-255	Speed	PAN/Tilt Motor Running Speed
		0-10	Other Channels work
10		11-127	Color Combination Change
		128-160	Color saltus step
		161-200	Color gradual change 1
		201-255	Color gradual change 2
11		Speed Adjustment	For the 10 th Channel
12		Built-in Effect	Built-in Effect
13		Built	in Effect Speed Adjustment
14		Fine Adjusting for PAN Running	0-255 Up for adjusting positive turn, Down for inversion
15		Fine Adjusting for TILT Running	0-255 Up for adjusting positive turn, Down for inversion
16		Reset	150-200 Reset