

scandLIGHT

User Manual

slimPAR 58 RGBW



Unpacking: Thank you for purchasing the Scandlight slimPAR 58 RGBW. Every Scandlight slimPAR 58 RGBW has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all equipment necessary to operate the unit has arrived intact. In the event damage has been found or parts are missing, please do not return this unit to you dealer without contacting customer support first.

Introduction: The Scandlight slimPAR 58 RGBW has one DMX mode. The fixture can operate in five different operating modes; DMX control, sound-active, auto, static or Master/Slave configuration. The Scandlight slimPAR 58 RGBW comes with several built in programs that can be used, while operating as a dimmer unit or when used in multiples linked in a master/slave configuration. For best results use fog or special effects smoke to enhance the beams projections.

Warning! To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

Warning! This may cause severe eye damage. Avoid looking directly into the light source at all times!

DMX control mode

Channel	Value	Function
CH 1	0--255	Master dimmer (0%--100%)
CH 2	0--255	Red (0%--100%)
CH 3	0--255	Green (0%--100%)
CH 4	0--255	Blue (0%--100%)
CH 5	0--255	White (0%--100%); adjust speed when CH 6=16~95;
CH 6	0--255	Adjust Strobe when CH 6<16, adjust speed when CH 6>95;
CH 7	0-15	Dimmer
	16-31	Color mixing plus change 1
	32-47	Color mixing plus change 2
	48-63	Color mixing plus change 3
	64-79	Color mixing plus change 4
	80-95	Color mixing plus change 5
	96-111	Color sync strobe
	112-127	Color fade
	128-143	Color sync
	144-159	Colors mixing & change then Shutter closing
	160-175	down-dimming plus color change
	176-191	Up-dimming plus color change
	192-207	Color Up-dimming then down-dimming
	208-223	Color mix change
	224-239	Run sound mode 1
	240-255	Run sound mode 2

Features of slimPAR 58 RGBW

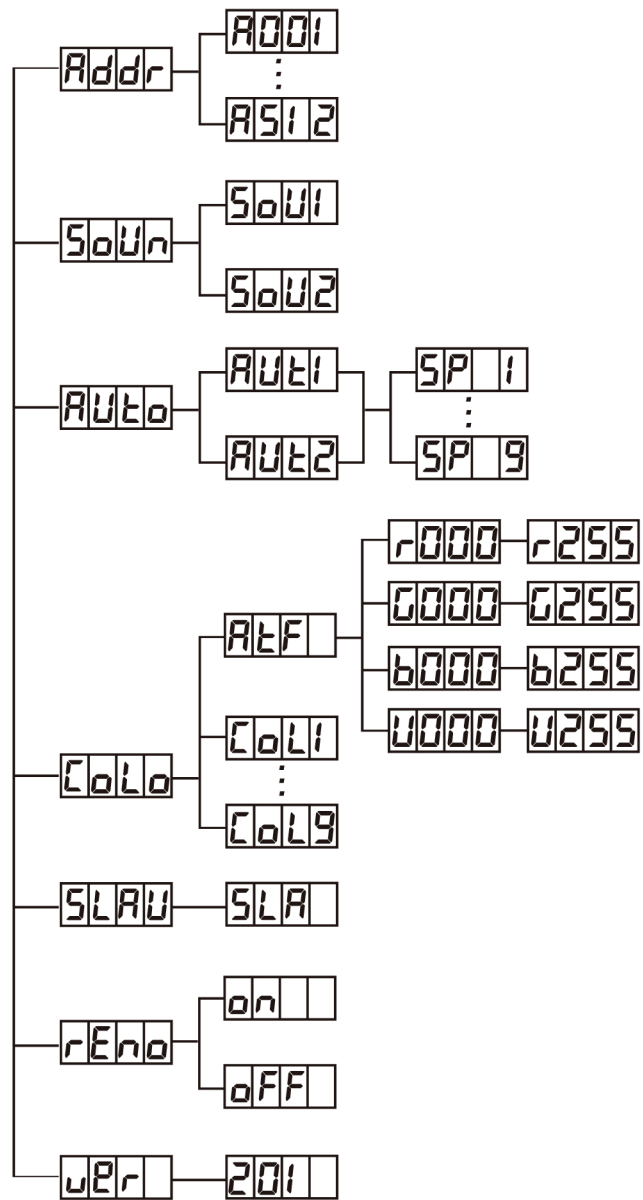
- Color Strobe Effect
- Color Mix Effect
- LED Chases (Adjustable Speeds)
- Electronic Dimming 0-100%
- Built in Microphone
- DMX-512 protocol
- One DMX Modes
- 5 Operating Modes - Sound Active, Master/Slave Mode, DMX Control, Auto and Static
- DMX-512 Protocol Compatible (Uses 7 DMX Channels)
- Digital Display for Address and Function Setting

Model: slimPAR 58 RGBW

- Light Source: 5pcs , 8W 4 in 1 LED
- Beam Angle: 25°
- Life Time: 80000-100,000 hours
- Dimming 0-100%with regulated constant color control
- Strobe: 10 Flashed per second (any color)
- Operation Mode: DMX 512, Manual,Sound, Auto, Static.
- DMX control: 1 DMX mode (7CH)
- Control panel: Digital 4 characters alphanumeric
- Input voltage: AC100-240V, 50-60HZ (Power supply switch)
- Max Power: 50W
- Maximum Ambient Temperature: 40℃
- G.W: 1.5kg

Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

On Board System



Addr - **DMX Address Setting via control board**

1. Tap the MEMU button and UP button or DOWN button until “Addr” is displayed, press ENTER.
2. “Axxx” will now be displayed, “x” represents the displayed address. Press the UP or DOWN buttons to find your desired address.

Auto - **This menu will let you select your desired auto mode**

1. Tap the MEMU button and UP button or DOWN button until “Auto” is displayed, press ENTER.
2. “Autx” will now be displayed, You can confirm two modes by UP or DOWN for auto mode.

Soun - **This menu will let you select your desired sound mode**

1. Tap the MENU button until “Soun” is displayed, press ENTER.
2. “Soux” will now be displayed, you can confirm two modes by UP or DOWN for sound mode.

SLAV- **This menu will let you select your desired Master/slave mode**

1. Tap the MENU button until “SLAV” is displayed, press ENTER.
2. “SLA” will now be displayed, Slave mode is confirmed. It will be slaved by auto mode sound mode and chase mode

CoLo - **This menu will let you select your desired colour mode**

1. Press the MENU button and UP button or DOWN button until “CoLo” is displayed, press ENTER.
2. Either “CoL X”, “X” representing a number between 1-9 or “AtF” will be displayed. Press the UP or DOWN buttons to select either a static color or “AtF” mode. If you select “AtF”, and press ENTER and it will be set the Red brightness., the green brightness blue brightness and white brightness.

uer- **This will display the software version**

1. Press the UP or DOWN button until “uer” is displayed, press ENTER.
2. The software version will be displayed.