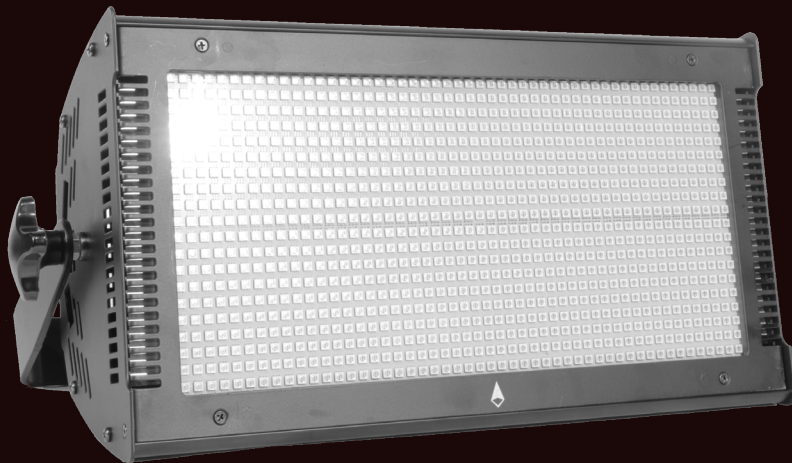


STORMER LITE

VERSATILE HIGH-POWER STROBE



USER MANUAL | MANUAL DE USUARIO

PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE USE
POR FAVOR LEA LAS INSTRUCCIONES ANTES DE USAR



1• OVERVIEW

STORMER LITE

VERSATILE HIGH-POWER STROBE
1000 X 1W RGB 5054 SMD LEDS

STORMER LITE is a high performance strobe that features 1000 x 5054 SMD 1W RGB LEDs. Usable as a flash effect or a washer, **STORMER LITE** is ideal for medium and large scale applications. Thanks to its light-weight and enclosure, this fixture is designed to withstand the most demanding conditions, being ideal for the long days of touring thanks to its light weight.

Physical

- IP20 Certificate
- LCD Display
- DMX connectors: 4 XLR (XLR-3/XLR-5 in y out)
- Power Supply: PowerCON™ in/out
- Dimensions: 540x320x205 mm. / 21.2x12.6x8.1 pulg.
- Weight: 9 Kg. / 19.8 Lbs.

Specifications

Source & Optics

- Light source: 1000 x 1W RGB 5054 SMD LEDs
- LEDs life: 50.000 horas
- Beam angle: 120°

Effects

- 3-in-1: Strobe + Blinder + professional washer
- 5 operation zones
- High-power
- 3-in-1 LED technology: Smooth RGB color mixture without multi-color shadows.
- Dimmer: 0-100% electronic linear
- Strobe effect: 0-20/sec.
- Refresh rate: 25 / 2 seconds
- Random strobe function + built-in programs
- DMX variable strobe lenght: 0-20 sec.

Control

- DMX channels: 16/6
- Operation modes: DMX, sound/active, auto & Master/Slave.

2. SAFETY INSTRUCTIONS



Please read the instruction carefully which includes important information about the installation, usage and maintenance.

- Please read these operating instructions carefully to familiarize you with basic operations of this unit BEFORE USE.
- Make sure the user voltage can not higher or lower than the regulating voltage.
- Please use proper and safe AC cord to connect the product, use a plug to connect the cord to the power supply. Don't drag the cord to pull off the plug.
- Make sure to shut off the power supply when stop using the light and before cleaning.
- Make sure there is no combustible or explosive object around 0.5 meters.
- Do not amend the light by unprofessional person. It may cause short circuit, combustion or electric shock etc, and it is not in guarantee in this case.

CAUTION!

Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric shock when touching the wires.

Electric shock when touching the wires!

This device has left our premises in absolutely perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this manual.

PLEASE NOTE: Every information is subject to change without prior notice.

7. SPECIAL FUNCTION DESCRIPTION

OPTION	INSTRUCTION		
SETTING	Selec Mode	DMX 512	DMX Mode
		Self	Auto Run Mode
		Sound	Sound Mode
		Manual	Manual Control
	Adress	001-512	Select the DMX Address
	Channel Mode	6CH/16CH	
	DMX Keeps	Yes/No	Keep the DMX value
	Reverse LCD	Yes/No	Display Reverse
	Backlight	1min/2min/3min/Open	LCD Display backlight time
	Return	1min/2min/3min/No	Return to main menu time
	Signal Prompt	Yes/No	The LCD display flash when no DMX Signal
	Language	CH/EN	Choose the Language
	Data Recovery	Yes/No	Restore to default set
	Reset	Yes/No	Reset
MANUAL	Total Dimming	000-255	
	Strobe	000-255	
	Strobe-Speed	000-255	
	Red	000-255	
	Green	000-255	
	Blue	000-255	
	Color Wheel	000-255	
	Gradient	000-255	
	Effect	000-255	
	Effect Speed	000-255	
	Effect Gradient	000-255	

MANUAL	Effect Red	000-255	
	Effect Green	000-255	
	Effect Blue	000-255	
	Effect Dim	000-255	
	EffectBak Dim	000-255	
COLOR MIXING	1221		Color Temperature Calibration
INFORMATION	Version	V1.1	Version No.

8. DMX CHANNELS

6 CHANNEL MODE

6 CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	Dimmer	0 - 4	Close
		5 - 255	Dimmer from dark to bright
2	Strobe	0 - 4	Close
		5 - 54	Random Strobe
		55 - 104	Fade in
		105 - 154	Fade out
		155 - 204	Pulse Strobe
		205 - 255	Strobe
3	Strobe Speed	215-255	Speed from slow to fast
4	RED Dimmer	0-255	Red color from dark to bright
5	GREEN Dimmer	0-255	Green color from dark to bright
6	BLUE Dimmer	0-255	Blue color from dark to bright

16 CHANNEL MODE

6 CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	Dimmer	0 - 4	Close
		5 - 255	Dimmer from dark to bright
2	Strobe	0 - 4	Close
		5 - 54	Random Strobe
		55 - 104	Fade in
		105 - 154	Fade out
		155 - 204	Pulse Strobe
		205 - 255	Strobe
3	Strobe Speed	215-255	Speed from slow to fast
4	RED Dimmer	0-255	Red color from dark to bright
5	Green Dimmer	0-255	Green color from dark to bright

6	BLUE Dimmer	0-255	Blue color from dark to bright
7	Color Wheel	0 - 4	No effect
		5 - 14	R
		15 - 24	G
		25 - 34	B
		35 - 44	Yellow
		45 - 54	Cyan
		55 - 64	Magenta
		65 - 74	W
		75 - 199	Color jump change from slow to fast
		74 - 255	Random color change from slow to fast
8	Color Gradient	0 - 7	No effect
		8 - 39	Red to Yellow
		40 - 71	Yellow to Green
		72 - 103	Green to Cyan
		104 - 135	Cyan to Blue
		136 - 167	Blue to Magenta
		168 - 199	Magenta to red
		200 - 255	Color gradient from slow to fast
9	Built-in Effect	0 - 4	No effect
		5 - 255	Water flow effect
10	Effect Speed	0 - 255	Slow to fast
11	Effect Gradient	0 - 255	Effect gradient from dark to brightness
12	Effect R	0 - 255	Effect Red dimming from dark to brighter
13	Effect G	0 - 255	Effect Green dimming from dark to brighter
14	Effect B	0 - 255	Effect Blue dimming from dark to brighter
15	Effect dimmer	0 - 255	Effect dimming from dark to bright
16	Background Dimmer	0 - 255	Background dimming from dark to bright

