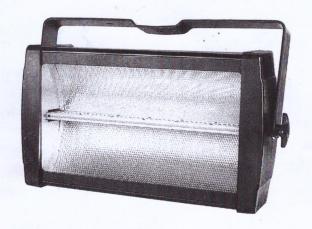
Cycloe 1320

LED STROBE LIGHT 288



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S AFETY INFORMATION

To guard against electric shock

- Disconnect the fixture from AC power and allow the flash capacitor to discharge for 1 minute before changing the lamp or fuse, and when not in use.
- Do not remove the rear cover: there are no user-serviceable parts inside.
- Always ground (earth) the fixture electrically.
- Use only a source of AC power that complies with local building and electrical codes and has both overload and ground-fault
- Do not expose the fixture to rain or moisture.
- Replace the lamp only as described or have it replaced by a Strobe service technician.

To guard against UV radiation, burns, and fire

- Never operate the fixture with the front glass open, missing or damaged.
- Do not stare directly into the light. Never look at an exposed lamp while it is lit.
- Replace the lamp when it becomes defective or worn out.
- When replacing the lamp, allow the fixture to cool for at least 10 minutes before opening the fixture or removing the lamp.
- Never attempt to bypass the fuse. Always replace defective fuses with ones of the specified type and rating.
- Verify that the power feed cable is rated for the current draw of all connected fixtures.
- Keep all combustible materials (for example fabric, wood
- Do not illuminate surfaces within 1 meter (39 inches)

these can cause surface damage.

- Provide a minimum clearance of 0.1 meters (4 inches) around air vents.
- Never place filters or other materials over the front glass cover.
- The exterior of the fixture can reach temperatures up to 120° C (248° F).
- Allow the fixture to cool for at least 15 minutes before handling.
- Ensure that any supporting structure and/or hardware used can hold at least 10 times the weight of all the devices they support.
 - •If suspending from a rigging structure, fasten the fixture to a rigging clamp. Do not use safety cables as the primary means of support.
 - •Check that all external covers and rigging hardware are securely fastened.
- •Block access below the work area and work from a stable platform whenever installing, servicing or moving the fixtures.
- •Do not operate the fixture with missing or damaged covers, shields or
- •Do not modify the fixture or install other than genuine RUSH.

Before using the product for the first time

- 1. Read safety information before installing, powering, operating or servicing the fixture.
- 2. Unpack and ensure that there is no transportation damage before using the fixture. Never attempt to operate a damaged fixture.
- and 3. alf the fixture is not going to be hard-wired to a mains supply, attach a local power plug(not supplied) to the end of the supplied power
- 4. Before operating, ensure that the voltage and frequency of the power supply match the power requirements of the fixture. (See specifications on the last.)

Physical installation

1. The fixture is designed for indoor use only and must be used in a dry location with adequate ventilation. Always ensure that none of the fixtures ventilation slots are blocked and always ensure that the product is firmly affixed to avoid vibration during operation.

2. The fixture can be oriented at any angle. Ensure that the mounting surfaces and hardware can support at least 10 times the weight of all fixtures and equipment to be installed on them.

Control Menus

The main function are shown below

hannel louitor Auto fleet Auto mode		$0\sim512$ $512\sim0$ $10/14/17/29$ CH $10/14$
ouitor Auto fleet Auto	Auto	10/14/17/29 CH CH1~CH18 0 00~Auto 36 Value 0~225
Auto fleet Auto	Auto	CH1 \sim CH18 0 00 \sim Auto 36 Value 0 \sim 225
fleet Auto	Aut. Dimmer	0 00∼Auto 36 Value 0∼225
Auto	Dimmer	Value 0 \sim 225
	Strobe	
mode	11.00	
	No	
Wood or Heli	Yes	Slave
Back • L		Master
		60S/120S/300S
np	Temp1	
	Temp2	
	Test1	
0	Test2	
	Reset	
	mp o	np o

Menu Description

LCD DISPLAY

Menu O		
Enter (Up
hen you press the "Model" button	it will give	Down

When you press the "Model" button, it will give you some

DMX ADD.: Set DMX address Push the UP or DOWN to choose the DMX Address from 001-512,or 512-001, and push ENTER to confirm.

This function is used to set or adjust the fixture's starting DMX address. Every device controlled by DMX has to have a unique starting

The addressing feature is what allows DMX to function properly.

The DMX address of a fixture is what allows it to communicate with a

Channel: Choose the different channels

This function allows you to choose the DMX Channel, there are 4 DMX Channels: 10DMX Channel,14 DMX Channel,17DMX Channel and 27CH, the UP or DOWN button to choose the mode, and push ENTER to

Auto Run.

You can choose different Auto-run Model from 00 to 20, each number has represented one effect, when you have made a choice

of one, press the ENTER button to choose its speed, push the UP or DOWN button to lift the speed of strobe running. PS: This mode is on the condition of Auto-run Mode.

The sensitivity adjustment of the strobe could be from 001-255, push

10 DMX Channel:

Channel	DMX Value	Description
Channel 1	001~255	Dimmer White 1
Channel 2	001~255	Dimmer White 2
Channel 3	001~255	Dimmer White 3
Channel 4	001~255	Dimmer White 4
Channel 5	001~255	Dimmer Red 1
Channel 6	001~255	Dimmer Red 2
Channel 7	001~255 Dimmer Green 1	
Channel 8	001~255	Dimmer Green 2
Channel 9 001~255		Dimmer Blue 1
Channel 10	001~255	Dimmer Blue 2

14 DMX Channel:

Channel	DMX Value	Description
Channel 1	001~255	Dimmer
Channel 2	001~255	Red
Channel 3	001~255	Green
Channel 4	001~255	Blue
Channel 5	001~255	White
Channel 6	001~255	White Intensity of Flash
Channel 7	001~255	White Flash
Channel 8	001~255	White Random strobe
Channel 9	001~255	White Special effect
Channel 10	001~255	White Speed of effect
Channel 11	001~255	RGB 1
Channel 12	001~255	RGB 2
Channel 13	001~255	RGB Special effect
Channel 14	001~255	RGB Speed of effect

the UP or DOWN to add the level of sensitivity to the device.

PS: 001 is the highest one, on the opposite, 255 is the lowest.

Strobe:

It can work as a strobe in stead of natural light, flash rate can be from 1-25 times per second.

LED Temp.

It allows to display some details about the functionality of the card/cards and LEDs:

Current: Instantly detected operating temperature

Maximum: Maximum detected temperature Minimum: Minimum detected temperature

Temperature Control:

When the surface temperature of strobe is higher than 75 $^{\circ}$ C, it will gradually become darker than before, the lightness could be no more than 20% full lighting.

DMX CHANNEL:

4 DMX Channel:

Ch.	and the second second second	pirtwo. H
Channel	DMX Value	Description
Channel 1	0~3	X
	4 ~ 255	Dimmer
Channel 2	0~4	X
	5 ~ 255	Intensity of Flash
Channel 3	0~4	X
	5 ~ 255	Flash
Channel 4	0~4	X
Sharmer 4	5 ~ 255	Special effect

19 DMX Channel:

Channel		
Channel 1	DMX Val	ue Descript:
Channel 2	0 ~ 255	Description Dimmer
Channel 3	0 ~ 255	White
Channel 4	0 ~ 255	White Int
Channel 5	0~255	White Intensity of Flash White Flash
Channel 6	0 ~ 255	Red
Channel 7	0 ~ 255	
Channel 8	0~255	Red Intensity of Flash
Channel 9	0 ~ 255	- Heu Flash
Channel 10	0~255	Green
Channel 11	0~255	Green Intensity of Flash
Channel 12	0~255	orcen Flash
Channel 13	0 ~ 255	Blue
Channel 14	0 ~ 255	Blue Intensity of Flash
Channel 14	0~255	blue Flash
Channel 15	0 ~ 255	White Special effect
Channel 16	0 ~ 255	White Speed of effect
hannel 17		RGB 1
hannel 18	0 ~ 255	RGB 2
	0~255	
nannel 19	0~255	RGB Speed of effect
DMX Channel	0 255	RGB Speed of effect

27 DMX Chani	nel:	RGB Speed of effect	Internal
Channel 1	DMX Value		
	0~255	Description	
Channel 2	0~255	Dimmer	
Channel 3	- 41	White 1	bland
Channel 4	0~255	White 1 Flach	12/1/2
Channel 5	0 ~ 255	White 2	action
Channel 6	0~255	White 2 Flash	
	0 ~ 255		
Channel 7	0~255	White 3	del from
Channel 8		writte 3 Flash	Sara and
Channel 9	0~255	White 4	
	0 ~ 255	White 4 Flash	History
	The Sen.	Figure 1990	rusping Partnay Coulst

Channel	DMX	Value	Description
Channel 10	0~255	raide	
Channel 11	0 ~ 255		Red 1
Channel 12	0~255		Red 1 Flash
Channel 13	0~255		Green 1
Channel 14	0 ~ 255		Green 1 Flash
Channel 15			Blue 1
Channel 16	0~255	O Loop	Blue 1 Flash
	0 ~ 255	A STATE OF	Red 2
Channel 17	0 ~ 255		Red 2 Flash
Channel 18	0 ~ 255		Green 2
Channel 19	0 ~ 255		Green 2 Flash
Channel 20	0~255		Blue 2
Channel 21	0~255		
Channel 22	0 ~ 255		Blue 2 Flash
Channel 23	0 ~ 255		White Special effect
Channel 24		•	White Speed of effect
Channel 25	0 ~ 255		RGB 1
	0 ~ 255		RGB 2
Channel 26	0 ~ 255	F	RGB Special effect
Channel 27	0~255		RGB Speed of effect

CLEANING AND MAINTENANCE

The following points have to be considered during the inspection:

- 1. All screws for installing the devices or parts of the device have to be tightly connected and must not be corroded.
- 2. There must not be any deformations on the housing, color lenses, fixations and installation spots (ceiling, suspension, trussing).
- 3. Mechanically moved parts must not show any traces of wearing and must not rotate with unbalances.



CAUTION!

Disconnect from mains before starting maintenance operation.

Remedies: Check that the fixture DMX LED is on, and if not, check all DMX cables and connections to ensure the integrity of the physical network.

In order to make the lights in good condition and extend the life time, we suggest a regular cleaning to the lights.

- 1) Clean the inside and outside lens each week to avoid the weakness of the lights due to accumulation of dust. 2) Clean the fan each week.
- 3) A detailed electric check by approved electrical engineer each three month, make sure that the circuit contacts are in good condition, prevent the poor contact of circuit from overheating
- 4)The cleaning of external optical lenses must be carried out periodically to optimize light output. Cleaning schedules for lighting fixtures vary greatly depending on the operating environment.
- 5)It is therefore impossible to specify precise cleaning intervals for the fixture, environmental factors that may result in a need for frequent
 - A: Use of smoke or fog machines.
 - B: High airflow rates (near air conditioning vents, for example.)
- D: Airborne dust(from stage effects, building structures and fittings or the natural environment at outdoor events, for example.
- 6)Use gentle pressure only when cleaning, and work in a clean, well-lit area. Do not use any product that contains solvents or abrasives, as

Troubleshooting:

This section describes a few common problems that may occur during operation and provides some suggestions for easy troubleshooting.

- A. Lights can't work, no lights out
- 1. Check power connection, the fuse whether is ok.
- 2. Check power input whether correct.
- B. Can't DMX control.
- 1. DMX signal indicator must be on, if not, check the DMX cable.
- 2. If DMX signal is OK, check the DMX address whether set OK.
- 3. If DMX signal not consistent, check the DMX port connect.
- C. Sound activation does not work

Potential cause: the fixture does not react to the beat of music.
Remedies: Ensure that fixture is not connected to a DMX signal
Tap the microphone to ensure that it is functioning, the fixture should react when in sound activation mode.

D. Fixture does not respond to DMX control

Potential cause: fault in the DMX net work due to connector or cable damaged, or incorrect DMX addressing, or potential interference from proximity to a high voltage installation.

Feature

Voltage: AC110-240V 50/60Hz

• Lamp: 64pcs Red SMD LEDs/64pcs Green SMD LEDs/64pcs Blue SMD LEDs/96pcs White SMD LEDs

•Channels: 4/10/14/17/29 CH optional

•Mode: Sound Control, DMX 512, Master/Slaver, Auto run.

•Power: 1000W DMX Strobe Light •Packing Size: 485*263*165cm

•Weight: 9KG Compact Design

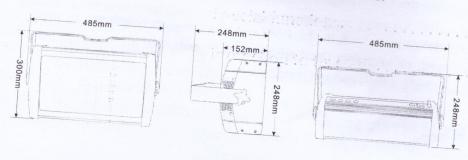
•DMX-512 protocol 0-100% dimming control

•DMX512 channels for speed and dimming Special Functions:

Remark:

Errors and omissions for every information given in this manual except.

All information is subject to change without prior notice.



Protection to Fix Card

D .		red in Card	
Product		Туре	
Serial No.		£	
Warranty			
Period			
	Name:		
Customer Tel.	Tel.:		
	ADD.:		7 1/ 1/2
		ADD.:	
Distributor			
name			
	Tel.:	Postal Code:	
			;