	name	Distributor			Customer		Period	Warranty	Serial No.	Product	Prot
Tel.:				ADD.:	Tel.:	Name:		×			Protection to Fix Card
Postal Code:			ADD.:							Туре	ix Card

RMI 3000CCLEI stage

LED STROBE LIGHT 1320

USER MANUAL

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information

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S AFETY INFORMATION	 Verify that the power feed cable is rated for the current draw of all connected fixtures.
	 Keep all combustible materials (for example fabric, wood,
To guard against electric shock	 Do not illuminate surfaces within 1 meter (39 inches)
 Disconnect the fixture from AC power and allow the flash 	
capacitor to discharge for 1 minute before changing the lamp or	 Provide a minimum clearance of 0.1 meters (4 incnes) around air vents.
fuse, and when not in use.	
 Do not remove the rear cover: there are no user-serviceable 	 Never place filters or other materials over the front glass cover.
parts inside.	The exterior of the fixture can reach temperatures up to 120° C (248°
 Always ground (earth) the fixture electrically. 	
 Use only a source of AC power that complies with local building 	 Allow the fixture to cool for at least 15 minutes before handling.
and electrical codes and has both overload and ground-fault	Ensure that any comporting structure and/or bardware used can hold
protection.	at least 10 times the weight of all the devices they support.
 Do not expose the fixture to rain or moisture. 	
 Replace the lamp only as described or have it replaced by a 	 It suspending from a rigging structure, fasten the fixture to a rigging clamp. Do not use safety cables as the primary means of support.
Strobe service technician.	
To guard against UV radiation, burns, and fire	 Check that all external covers and rigging hardware are securely fastened.
 Never operate the fixture with the front glass open, missing or 	
damaged.	 Block access below the work area and work from a stable platform whenever installing conving or moving the fixtures
 Do not stare directly into the light. Never look at an exposed 	whenever arstanning, servicing of moving are incures.
lamp while it is lit.	 Do not operate the fixture with missing or damaged covers, shields or
 Replace the lamp when it becomes defective or worn out. 	any optical component.
 When replacing the lamp, allow the fixture to cool for at least 10 	• Do not modify the fixture or install other than genuine RUSH.
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.	

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		fixtures and equipment to be installed on them.	surfaces and hardware can support at least 10 times the weight of all	The fixture can be oriented at any angle. Ensure that the mounting	product is firmly affixed to avoid vibration during operation.	fixtures ventilation slots are blocked and always ensure that the	The fixture is designed for indoor use only and must be used in a dry		Physical installation		specifications on the last.)	power supply match the power requirements of the fixture.(See	4. Before operating, ensure that the voltage and frequency of the		supplied power cable.	attach a local power plug(not supplied) to the end of the	3. If the fixture is not going to be hard-wired to a mains supply,		before using the fixture. Never attempt to operate a damaged	2. Unpack and ensure that there is no transportation damage		 Read safety information before installing, powering, operating or servicing the fixture. 	Before using the product for the first time	
•	•	¢.	1 A																\$y	ş · · ·	2		·	
			<u></u> .				Menu				an Shalid & C.C. W. Sarrawa					9738 (3 ⁹⁴⁾						The mai	Contr	
			Info		Manual		JUL 000	Ctroho	Sound		Auto run		JLALIC	2 2 2			LEDTemp.	MasMode	Channel	ADD.	DMX	n function	ontrol Menus	
		Fixture	Test	It shows the device's software vision	DOWN CH00~ CH00	UP CH00~ CH00	DOWN	UP	DOWN	ŮP	DOWN 36~0	UP 0~36	Strobe Speed		Dimmer Speed		It allows to display some details about the functionality of the card and LEDs	Maste	4/6/10/18 optional, press ENTER button to confirm.	DOWN	٩Ū	e main function are shown below,		
		V1 -2	V15-11	levice's sc	DMX ADD.	ENTER					SPEED	ENTER					/ some de e card an	Master/Slave mode	al, press					
	•			oftware vis	DOWN	UP	255~001	001~255	255~001	$001 \sim 255$	DO WN	UP	255~0	0~255	255~0	0~255	etails abou d LEDs	mode	ENTER bu	512~0	0~512		·	
· · · · · · · · · · · · · · · · · · ·				ion	512~001	001~512)1	55)1		255~0	0~255			,		it the		tton to	~0	12			

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of one, press the ENTER button to choose its speed, push the UP or DOWN button to lift the speed of strobe running.	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	18CH,the UP or DOWN button to choose the mode, and push ENTER to confirm.	Channel: Choose the different channels This function allows you to choose the DMX Channel, there are 4 DMX Channels: 4DMX Channel,6 DMX Channel ,10DMX Channel and	The DMX address of a fixture is what allows it to communicate with a controller properly.	The addressing feature is what allows DMX to function properly.	address.	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	Push the UP or DOWN to choose the DMX Address from 001-512,or 512-001,and push ENTER to confirm.	NMY ADD . Set DMY address	information to choose.	When you prose the "Model" button it will give you some	Enter (D) (C) Down		Menu A Up	Menu Description
	When the surface temperature of strobe is higher than 75 $^\circ$, it will gradually become darker than before, the lightness could be no more than 20% full lighting.	Temperature Control:	Current: Instantly detected operating temperature Maximum: Maximum detected temperature Minimum: Minimum detected temperature	card/cards and LEDs:	It allows to display some details about the functionality of the	LED Temp.	1-25 times per second.	Strobe: It can work as a strobe in stead of natural light, flash rate can be from	•	PS: 001 is the highest one, on the opposite, 255 is the lowest.	the UP or DOWN to add the level of sensitivity to the device.	The analyticate adjustment of the stroke could be from 001-255 mish	PS: This mode is on the condition of Auto-run Mode.	This function allows the light under sound control, the light could work by sound to create different effect.	Sound: Sound Control Mode

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CHANNEL:

1 DMX Channel: Channel Channel 1 Channel 2	DMX Value 0 ~ 255 0 ~ 255	Description Red Green
Channel 1	GC7 ~ ()	New Control of the second seco
	0~255	Green
Channel 4	2 2 3 1 1	Blue
Channel 3	C7 . 0	
Channel A	0~255	VVIILE

a Channel.		
Channel	DMX Value	Description
Channel 4	001~255	Dimmer
Channel 1		
Channel 2	001~255	Intensity of Flash
Chaine -		Elach
Channel 3	CC7_100	
2	001~255	Random strobe
Channel 4		
Channel 5	001~255	Special ellect
Claince	004~2055	Speed of effect
Channel b		

Channel 10 001~255	Channel 9	001~255	Channel 8 001~255		001~255	Channel 6		Channel 5 001~255	Ct	Channel 3 UU1 200		Channel 2 001~255	Channel 1 001~255	Charlinet	DMX Value	
Speed of effect		Special effect		lom strohe	Flash		Intensity of Flash	White	Blue		Green		 Dimmer		Description	

18 DMX Channel:		
Channel	DMX Value	Description
Channel 1	0~255	Dimmer
Channel 2	0~255	Red L
Channel 3	. 0~255	Red 2
Channel 4	0~255	Red 3
Channel 5	0~255	Green 1
Channel 6	0~255	Green 2
Channel 7	0~255	Green 3
Channel 8	0~255	Blue 1
Channel 9	0~255	Blue 2
Channel 10	0~255	Blue 3
Channel 11	0~255	White 1
Channel 12	0~255	White 2
Channel 13	0~255	White 3
Channel 14	0~255	
Channel 15	0~255	Flash
Channel 16	0~255	Random Strube
Channel 17	0~255	Special effect
Channel 18	0~255	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.

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	proximity to a high voltage installation.	6)Use gentle pressure only when cleaning, and work in a clean, well-lit
or notential interference from	Potential cause: fault in the DMX net work due to connector or cable	D: Airborne dust(from stage effects, building structures and fittings or the natural environment at outdoor events, for example.
0	D. Fixture does not respond to DMX control	B: High airflow rates (near air conditioning vents, for example.)C: Presence of cigarette smoke.
	react when in sound activation mode.	A: Use of smoke or fog machines.
t to the beat of music. Allected to a DMX signal Anctioning, the fixture should	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	fixture, environmental factors that may result in a need for frequent cleaning include:
		Flit :- +Lowoford impossible to epocify procise closeing intervals for the
	C Sound activation does not work	fixtures vary greatly depending on the operating environment.
ess whether set OK. DMX port connect.	 If DMX signal is OK, check the DMX address whether set OK. If DMX signal not consistent, check the DMX port connect. 	4)The cleaning of external optical lenses must be carried out periodically to optimize light output. Cleaning schedules for lighting
check the DMX cable.	1. DMX signal indicator must be on, if not, check the DMX cable.	prevent the poor contact of circuit from overneating
	B. Can't DMX control.	in good
	2. Check power input whether correct.	3) A detailed electric check by annroyed electrical engineer each three
ther is ok.	1. Check power connection, the fuse whether is ok.	2) Clean the fan each week.
	A. Lights can't work, no lights out	the lights due to accumulation of dust.
for easy troubleshooting.	operation and provides some suggestions for easy troubleshooting.	1) Clean the incide and outcide lens each week to avoid the weakness of
lems that may occur during	Troubleshooting : • This section describes a few common problems that may occur during	network. In order to make the lights in good condition and extend the life time, we suggest a regular cleaning to the lights.
		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
		CAUTION! Disconnect from mains before starting maintenance operation.

	ion is subject	missions for	 Compact Design DMX-512 protocol DMX512 channels for speed and dimming Special Functions: 	 Power: 1000W DMX Strobe Light Packing Size: 560*210*320cm Weight: 10.1KG 	 Lamp: 1320pcs RGBW SMD LEDS. Channels: 4/6/10/18 CH optional Mode: Sound Control, DMX 512, Master/Slaver, Auto run. 	Voltage: AC110-240V	Feature
	All information is subject to change without prior notice.	Remark: Errors and omissions for every information given in this manual except.	0-100% c speed and d	0*320cm	V SMU LEUS. H optional I, DMX 512, N	50/60Hz	N
	vithout prior	nation given	0-100% dimming control peed and dimming Special I		Master/Slave		
	notice.	in this manu	itrol cial Function		r, Auto run.	·	
		al except.	Š.				
			 	a ann ta a an sao a' a'	н., _{с. с.}		
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