Thankyou for investing in our LEDSTROB400 series.

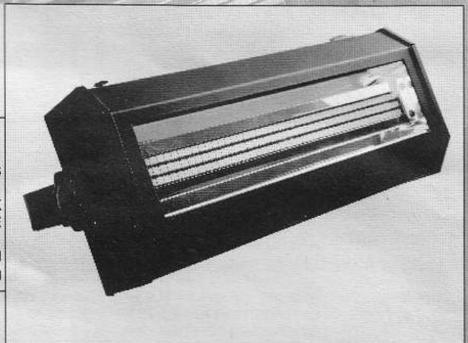
The LEDSTROB400 features 132 high powered SMD 5050's and is a compact, yet powerful strobe fixture that has been built and designed from the ground up. With correct operation procedures this fixture will provide many years of service to you. Please read this manual before operating to ensure safety and keep a copy for your future reference.

TECHNICAL SPECIFICATIONS

POWER
FUSE:
POWER CONSUMPTION
LIGHT SOURCE
COLOUR TEMPERATURE
CONTROL
DMX CHANNELS
DIMENSIONS
NET WEIGHT

250V/1A 60 WATTS 132 x SMD 5050 7000K DMX,AUTO,SOUND,MASTER/SLAVE 3 L365 x W144 x H166MM 2.8Kg

220VAC 60HZ







! SAFETY FIRST

- THIS LIGHT IS INTENDED FOR INDOOR AND UNDER ADEQUATELY PROTECTED STAGES.
- DO NOT POWER IT ON WHEN THE PRODUCT IS IN THE PACKAGE ENSURE ADEQUATE VENTILATION PRIOR TO OPERATION.
- ENSURE THE UNIT'S POWER SUPPLY AND PLUG ARE ADEQUATELY GROUNDED. FAILURE TO DO SO CAN RESULT IN ELECTRICAL SHOCK AND POSSIBLE ELECTROCUTION.
- DO NOT ATTEMPT TO REPAIR THE UNIT UNLESS YOU ARE COMPETENT TO DO SO. IF IN DOUBT SEEK PROFESSIONAL HELP.
- THIS IS A STROBE LIGHT, THEREFORE IT MAY INDUCE SEIZURES WITHIN PEOPLE WITH EPILEPSY. PROVIDE ADEQUATE WARNINGS IF OPERATING IN PUBLIC AREAS.
- DO NOT LOOK DIRECTLY INTO THE LIGHT SOURCE AS IT MAY CAUSE DAMAGE TO YOUR EYES.

WHATS INCLUDED-CHECK YOUR CONTENTS						
(A) LEDSTROB400	(C) SET OF POWERCON BLUE/WHITE					
(B) HANGING BRACKET	(D) SAFETY CABLE					

GETTING STARTED-CONTROL SELECTION

PLEASE REFER TO THE TABLE BELOW TO SELECT YOUR REQUIRED MODE TO CONTROL.

DMX

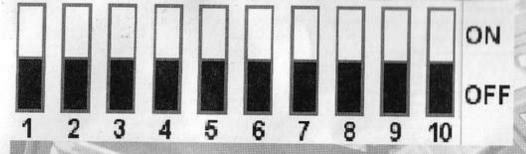
ENSURE DIP SWITCHES 9+10 ARE SET TO OFF POSITION ADDRESS YOUR FIXTURE ACCORDING TO YOUR CONSOLES PATCH.

DTUA

SET DIPSWITCH ACCORDING TO TABLE X



DIPSWITCH 101 there was a time when we all addressed lighting this way



THE DIAGRAM ON THE LEFT ILLUSTRATES THE DIPSWITCH INTERFACE. IT ENABLES YOU TO SET THE OPERATING MODES AND ADDRESS THE FIXTURE FOR DMX CONTROL. EACH SWITCH REPRESENTS A VALUE SHOWN IN THE TABLE BELOW.

IF YOU WANT TO SET AN DMX ADDRESS YOU CALCULATE THE SWITCHES REEQUIRED TO GET TO THAT NUMBER AND SET THEM TO THE ON POSITION. E.G. ADDRESS#10 WOULD REQUIRE 4+2. ADDRESS 346 WOULD REQUIRE SWITCHES 9+7+5+4+2.

DIP SWITCH	1	2	3	4	5	6	7	8	9	10
DMX VALUE	1	2	4	8	16	32	64	128	256	MODE



DIPSWITCH 101 continued

DIPSWITCH SETTINGS D=OFF I=ON X=USER SET VALUE

DIPSWITCH	1	2	3	4	5	6	7	8	9	10
DMX			ASS	SIGN DM	X ADDRE	SS WITH	11-9			0
AUTO	х	Х	х	х	х	х	х	0	0	1
AUDIO	Х	Х	х	х	х	х	Х	0	1	I

DMX CHANNEL MAP

DMX CHANNEL	FUNCTION	HEX VALUE	DESCRIPTION
1 1	STROBE INTENSITY	000-255	INTENSITY FROM 0-100%
2	STROBE SPEED	000-255	FLASH RATE FROM 0-100%
3	STROBE DURATION	000-255	FLASH DURATION FROM 0-100%



LEDSTROB400

AUDIO/AUTO/SLAVE MODES

TO ENABLE AUDIO MODE, PUT DIPSWITCHES 9+10 TO THE ON POSITION

ADJUSTING THE LIGHTS RATE AND TIME CAN BE DONE IN THE FOLLOWING TABLES. WHEN RUNNING AUTO MODE YOU CAN SLAVE MULTIPLE UNITS SIMPLY BY LINKING TOGETHER WITH A DMX XLR CABLE.
BOTH RATE AND DURATION CAN BE SET TO AUDIO, AUTO AND MASTER/SLAVE MODES.

AUTO MODE DIPSWITCH FLASH RATE SETTINGS X=RESERVED FOR TIME

MT.	DE DII DIII	IUII I LADO	INMIL OF	THE PARTY OF THE	COLICIED	A SECURITION OF THE CASE OF TH	COST CONTRACTOR		THE SHARING STREET	Colonia de la co	
I	DIPSWITCH	1	2	3	4	5	6	7	8	9	10
	SPEED 8	0	0	0	x	x	x	0	0	0	1
	SPEED 7	1	0	0	x	х	x	0	0	0	ı
	SPEED 6	0	1	0	х	х	х	0	0	0	1
	SPEED 5	1	1	0	x	x	×	0	0	0	I I
I	SPEED 4	0	o	ı	х	×	x	0	0	0	1
ij	SPEED 3	12	О	ı ı	×	х	x	0	0	О	1
í	SPEED 2	0	1	1	x	x	х	0	0	0	1
	SPEED 1	11	1	1	x	x	×	0	0	0	2
THE R.		Name of the last o	Contract of the Contract of th	Control of the Contro							



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AUTO MODE DIPSWITCH FLASH DURATION SETTINGS X=RESERVED FOR RATE

DIPSWITCH	1	2	3	4	5	6	.7	8	9	10
DURATION 6	х	x	x	0	0	0	0	. 0	0	1
DURATION 5	x	×	×	1	0	О	0	0	0	1
DURATION 4	х	x	х	ı		0	0	0	0	1
DURATION 3	х	×	х	0	0	É	0	o	0	1
DURATION 2	х	х	х	ı	0	1	0	0	0	, 1
DURATION 1	x	x	х	0		1	0	0	o	1

INVOLGHI

TROUBLESHOOTING

DMX NOT RESPONDING	ENSURE THE DIPSWITCH SETTINGS ARE CORRECT, NUMBER 10 SHOULD BE SET TO THE "OFF" POSITION.
NO POWER TO UNIT	CHECK THE POWERCON IS CONNECTED CORRECTLY, INSERT THE POWERCON AND TWIST IT APPROX TEN DEGREES, IT SHOULD "CLICK" INTO POSITION.
STROBE TURNS ON AND OFF WITHOUT CONTROL WHEN IN DMX	ENSURE YOUR DMX NETWORK IS TERMINATED AT THE END OF THE CHAIN WITH AN XLR TERMINATION PLUG. CHECK YOUR CABLES.

CLEANING AND MAINTENANCE

We recommend periodic maintenance to make ensure your fixture remains as good as the day you purchased it. Ensure ventilation points are free of blockages, such as dust, balloons and small children.

Check this every month to prevent unit from overheating. This is crucial to maintain long life on your SMD array. Clean external housing once a month with a damp cloth, a small amount of household detergent can be used to remove buildup of oils such as glycol from fog machines.

Clean toughened glass with a non scratch cloth and suitable glass cleaner, do not use a hammer.

Do not use solvents or acid/alkaline solutions to clean, doing so will damage the fixture.

SUPPORT AND ENQUIRIES

