5.Channel List

channel	Value	Function
7 Channels Table		
channel	Value	Function
CH1	0	No Strobe Effect
	1-255	LED Strobe, Speed from slow to fast
CH2	0	Turn Off the Red Color
	1-255	Red LED Dimming, brightness from dark to bright
CH3	0	Turn Off the Green Color
	1-255	Green LED Dimming, brightness from dark to bright
CH4	0	Turn Off the Blue Color
	1-255	Blue LED Dimming,brightness from dark to bright
CH5	0	Turn Off the White Color
	1-255	White LED Dimming, brightness from dark to bright
CH6	0-127	Motor Position
	128-191	Motor positive rotation, speed from fast to slow
	192-255	Motor reverse rotation, speed from fast to slow
CH7	0-255	Automatic

6. Cleaning and Repairing

To confirm the power supply have cut off before disconnect the light or repair it ,it is very important to keep the light cleaning .not only can keep the light maximum brightness output but also can prolong their use life . Please use the high quality professional glass and soft cloth to clear up the equipment not permission to use the alcohol and organic liquid clean at least once each year use vacuum dust collector.

7. Warning

Never dismantle and refit the light

Please keep the light don't contact water or other kind liquid and metal.

Please keep the light away from the water, liquid metal products
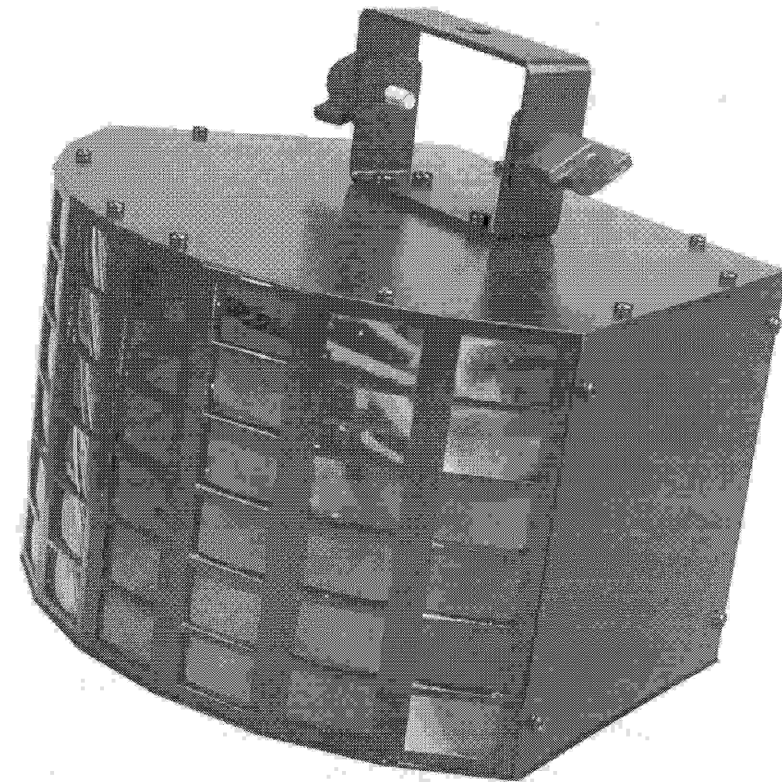
Please don't put beam of light on the tinder, the distance between the magic light and tinder should be at least 2m the distance between the magic light and other objects should be at least 0.5m

Please don't orthoptic beam of the magic light, or it will be hurt your eyes.

To confirm power supply have cut off the light before you open and repair it

LED SIX DERBY LIGHT
User's manual

BM-LED031-2B

1. Products introduction

To congratulate you order 2pcs*10W LED Six Derby Light, features as the following:

LED lamp-house :2pcs*10W LED(RGBW)

Automatic mode

Sound controller mode

Master slave mode

Standard DMX control signal: 7 DMX channels.

Power supply: AC220V/240V-50/60HZ

Rated Power Consumption: 25W

Work Environment: indoor 20^0C-40^0C

Inner box Size : 320×200×270 mm

N/W: 2KG   G/W: 3KG

2. Installation

1、 Fix up it at any place ,but the distance between the magic light and other objects and person should be at least 1m.and ensure fastness well .do safety measure well .the light should earthing safety .

2、 DMX512 connections :

Use the signal line DMX512 to connect all the LED controller, through 3-pin XLR "input" and "output" socket Controller DMX512 signal (1earth,2-,3+)connect as follow. (Note : please exchange and connect signal 2 and 3、 if it can't by control, generic controller don't use this, signal line should be within 100 meter, prevent others equipment to be disturbed as excess line。

3、 Ensure the voltage and frequency of the factory enactment are suit your locate .You can open it after connect it well
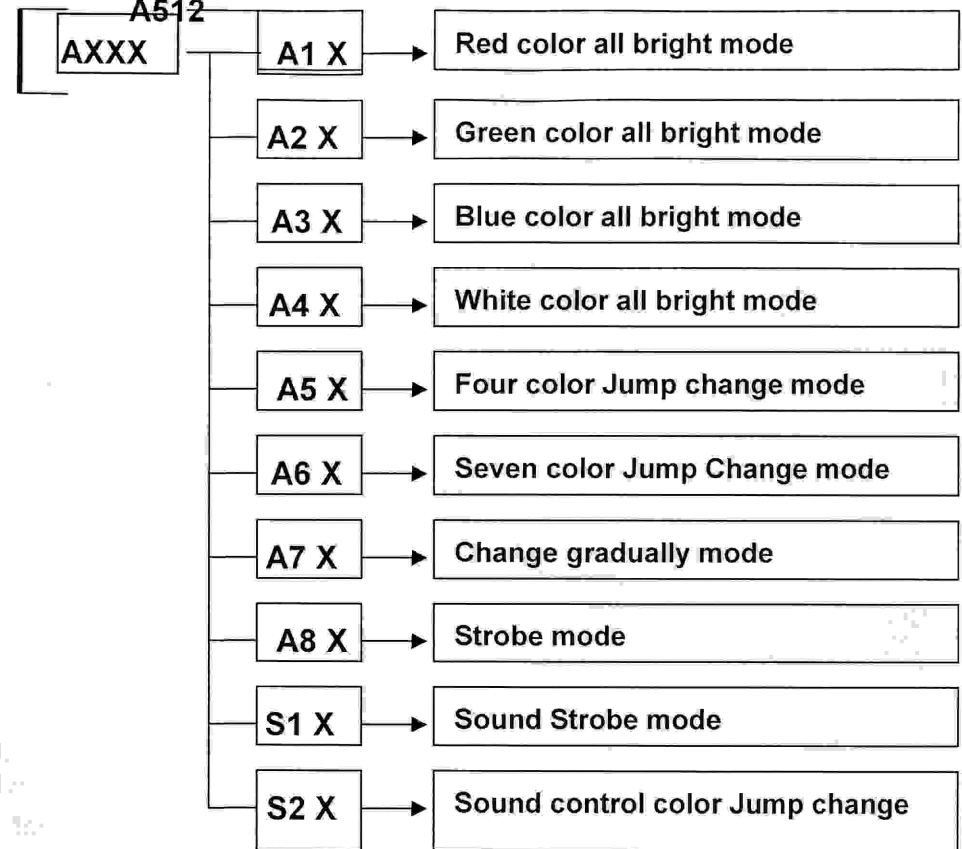
3. Operation Display Panel

After starting up, press MANU to enter the main menu, press UP (a) DOWN (under) select   sub menu, then press ENTER to determine

ESC   UP   DOWN   ENTER

A001	A512		
AXXX	A1 X	→	Red color all bright mode
	A2 X	→	Green color all bright mode
	A3 X	→	Blue color all bright mode
	A4 X	→	White color all bright mode
	A5 X	→	Four color Jump change mode
	A6 X	→	Seven color Jump Change mode
	A7 X	→	Change gradually mode
	A8 X	→	Strobe mode
	S1 X	→	Sound Strobe mode
	S2 X	→	Sound control color Jump change

4. Master & Slave Setting

Do not connect DMX, arbitrarily set 1 master machine for automatic or sound control status, other lights set a start address for the 1