



# **USER MANUAL**

## **LED SUPER MUSHROOM**



151.567

**151.567 LED Super Mushroom – Indoor use only**

	<p><b>Caution! Please read this manual carefully before operating!</b></p> <p><b>Damage caused by misuse is not covered by the warranty!</b></p>
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**1. General Introduction:**

The light is designed to create special lighting effects for Family Party, Disco, Bar, Night Club, Ballroom and any other location.

**2. Features:**

- LED Effect with DMX Control
- 8 Lenses with 7 Color Patterns
- Built-in microphone and sound sensitivity control
- Wide area light coverage with beams rotate and criss-cross to the music
- Multi controlling – DMX, Master/Slave, Auto and Sound Activated.
- Fan cooled
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**3. Package Contents:**

Please check the contents to ensure that the contents have been received in good condition.

Light x 1unit	User’s Guide x 1pcs
Power Cord x 1pcs	Warranty Card x 1pcs

If you find any accessory is missing or the lighting is arrive with any problem, please contact with your local dealer at once. Do not try to fix yourself or you will loss the warranty. Please keep the original package and invoice for any possible replacement or returned demand.

**4. Installation**

Every person involved with the installation, operation and maintenance of this device shall be qualified and follow the instruction of this User’s Guide

When you connect the main power and switch on, then the device will illuminate and change the light effect to music. Please adjust the sensitivity control to match your music.

**5 Caution to prevent Mortal Electrical Risk and Long Life Operation:**

For your safety, please kindly pay attention to all the warnings as listed below:

- Always plug in the power plug last and disconnect from the mains, when the device is not in use or before cleaning.
- Do not install and operate the device in rain or extreme heat, moisture, or dust location  
For indoor use only

- Do not switch on immediately but wait until it reach to room temperature, like the device has been exposed to drastic temperature fluctuation.
- Do not shake the device and avoid brute force when installing or operating
- Do not spread the smoke or bubble of effect machine directly to the device
- Do not use the device during thunderstorms and please disconnect the power
- Do not use solvents or aggressive detergent to clean the device. Use a soft and clean cloth.
- Do not modification the device or the connected power cord without authorized.
- Use appropriate safety-rope for safety.
- Do not stare to the light

**6 Connect with power supply - The ground wire must be connected**

Use the plug to connect to the main power supply as following.

Line	Connection	International signal
Brown	Live	L
Blue	Neutral	N
Green/Yellow	Earth	E

**7 Quick Trouble Shooting**

- 6.1 if the unit not functional – Check if main power is on and the fuse is OK.
- 6.2 if the unit does not react to music – check the sensitivity control at rear of the device.

**8 Replacing Fuse:**

Disconnect from the main power supply first, then unscrew the fuse holder cover to reveal the fuse. Replace the correct fuse rating as stated on lighting or user’s guide. Then replace the fuse holder cover.

**9. Dip Switch Setting & Function**

ON	OFF	FUNCTION
Nil	1,2,3,4,5,6,7,8,9,10,11,12	Sound Activated
9	1,2,3,4,5,6,7,8,10,11,12	Sound Activated (with auto off after 10 seconds of no sound input)
9,10	1,2,3,4,5,6,7,8,11,12	Illusion color changing (7Patterns circulate) and Auto Master Controlling
9,11	1,2,3,4,5,6,7,8,10,12	Strobe (1-20Hz/sec) + Color Changing Effect (Speed Adjustable through 5,6,7,8 )
9,10,11	1,2,3,4,5,6,7,8,12	Fix Flash (12Hz/sec) + Rate Pattern Changing Effect
9,12	1,2,3,4,5,6,7,8,10,11	Sound Activated + Flash + Pattern Changing Effect
9,10,12	1,2,3,4,5,6,7,8,11	Sound Activated ( with auto change after 3 seconds of no sound input)

1	,2,3,4,5,6,7,8,9,10,11,12	Slave Mode
9,11,12	1,2,3,4,5,6,7,8,10	Single Color Effect

**10. Master/Slave Setting**

**Sound-Activated Master/Slave mode:**

Master: Dip switch 10 dip on ; Slave: Dip switch 1 dip on

**Auto Master/Slave mode:**

Master: Dip switch as above table 9; Slave: Dip switch 1 dip on

**11. DMX Controlling**

Channel	Function Description
C1	Red 0-100% dimming
C2	Green 0-100% dimming
C3	Blue 0-100% dimming
C4	0-5 Light on
	6-10 Light off
	11-255 Strobe Slow – Fast (20Hz/Sec)
C5	000-111 clock-wise rotation (slow to fast)
	112-143 stop
	144-255 anti-clockwise rotation (slow to fast)

**12. Technical Feature:**

<b>Voltage:</b> AC 110V 60HZ or 220V 50HZ	<b>Power Consumption:</b> 30 W
<b>Fuse:</b> 1A (Fast Blow)	<b>LED Type:</b> Φ10 224pcs (R: 88, G: 48, B : 88pcs)
<b>Weight:</b> 4.25Kgs	<b>Meas.:</b> 40.6 x 27.9 x 27.9(cm)
<b>Temperature:</b> -5℃~45℃	<b>Humidity:</b> <45℃ /Ambient Temp



**Disposal:**

Please disposal of the unserviceable device according to the current statutory requirements.

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