

SPL-FSRG-017N-B6

User Instructions

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1. Safety Instructions



WARNING

Please read the instructions carefully which includes important information about the installation, operation and maintenance.

- PLEASE keep this User Manual for future consultation. If you sell the fixture to another user, make sure that they also receive this instruction booklet.
- PLEASE unpack and check carefully there is no transportation damage before using the fixture.
- It's important to ground the yellow/green conductor to earth in order to avoid electric shock.
- PLEASE disconnect main power before servicing and maintenance.
- In the event of serious operating problem, stop using the fixture immediately. Never try to repair the fixture by yourself. Repairs carried out by unskilled people can lead to damage or malfunction. Please contact the nearest authorized technical assistance center. Always use the same type spare parts.
- DO NOT connect the device to any dimmer pack.
- DO NOT touch any wire during operation and there might be a hazard of electric shock.
- The housing must be replaced if they are visibly damaged.
- To prevent or reduce the risk of electrical shock or fire, do not expose the unit to rain or moisture.
- DO NOT open the unit within five minutes after switching off.
- The housing, the lenses, or the ultraviolet filter must be replaced if they are visibly damaged.

Caution:

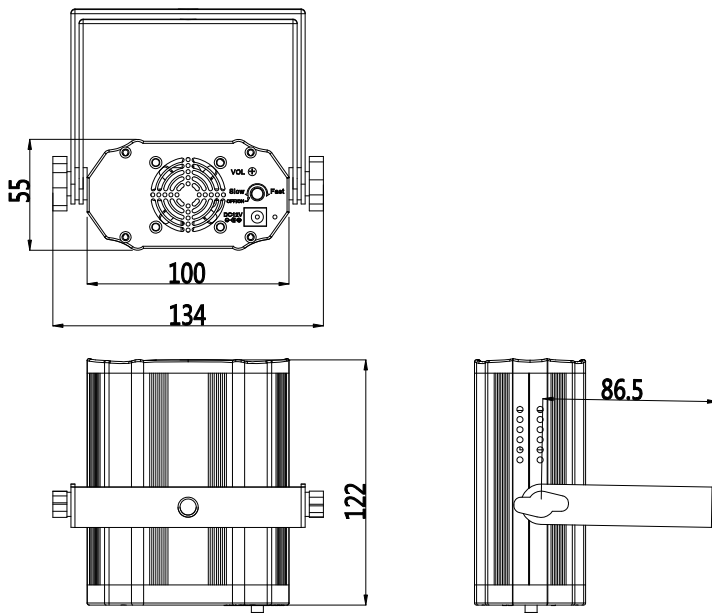
There are no user serviceable parts inside the unit. DO NOT open the housing or attempt any repairs yourself. In the unlikely event your unit may require service, please contact your nearest dealer.

CAUTION!

Possibly hazardous optical radiation emitted from this product.

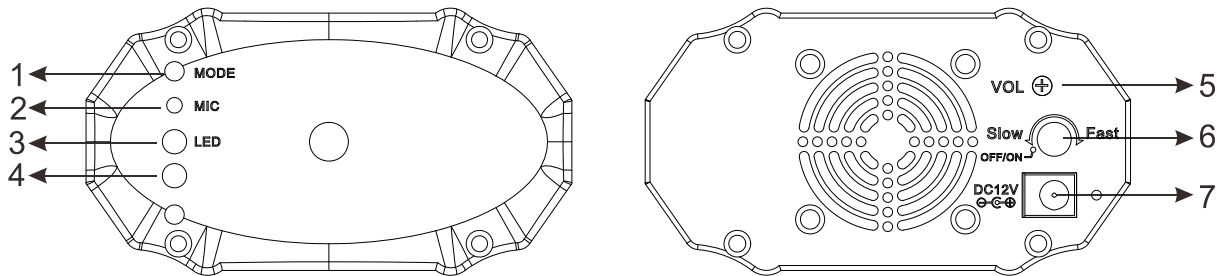
2. Technical Specifications

- The must-see hybrid lighting effect.
 - 80mW 650nm red laser, 30mW 532nm green laser.
 - Adjustable microphone sensitivity.
 - IR Control, Sound active & auto-play.
-
- **Power Voltage:** DC 12V
 - **Consumption:** 10W
 - **Lasers:** 80mW 650nm Red x 1, 30mW 532nm Green x 1
 - **Weight:** 0.49kg
 - **Dimension:** 134X198X55mm

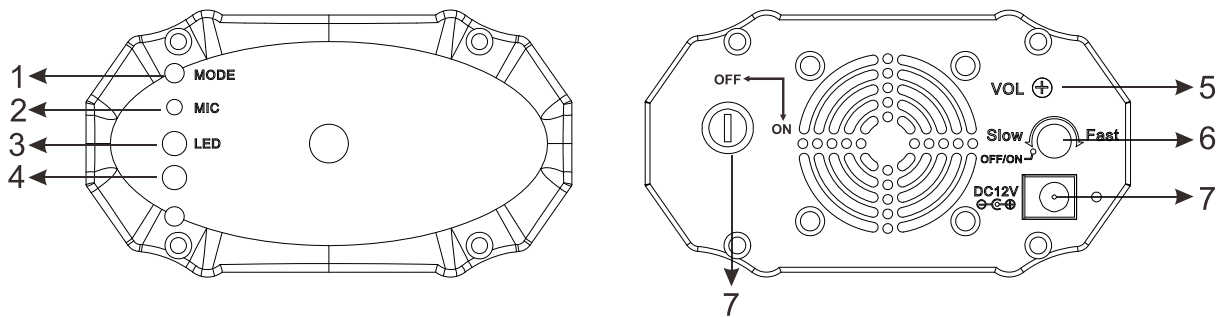


3. Control Panel

American Version:



European Version:



- 1. Mode** Press this button to select Sound mode, Auto Fast Mode or Auto slow Mode;
- 2. MIC:** To receive music for sound active;
- 3. LED** 1) Turn green when power on;
 2) Turn off when power off;
 3) Green LED indicator flick with the frequency of strobe.
- 4. IR receiver** To receive the IR signal;
- 5. VOL:** To adjust sound sensitivity when in Auto Fast mode or Auto Slow mode;
- 6. ON/OFF:** Rotate to turn on the fixture and adjust the speed of show;
- 6. DC12V:** DC power socket, work voltage DC12V;
- 7. Key for Laser:** To turn on/off the laser Led. (Only for EU version)

4. IR Controller

You can set the unit via IR controller (Sold separately).

| | | |
|-----------|-----------|-----------|
| | | Stand by |
| Pattern - | Pattern | Pattern + |
| Speed - | Speed | Speed + |
| R | G | B |
| R + G | G + B | B + R |
| R + G + B | Random | Strobe |
| Sound | Auto Fast | Auto Slow |

The key values will be saved when power off.

Standby: Press the button to blackout the unit, press again to exit the status.

Pattern: Press the button to random show.

Pattern +/ Pattern -: Press the button to counterclockwise or clockwise rotation.

Speed: Press the button to select show speed

Speed +/ Speed -: Press the button to speed up or speed cut the show.

R: Press the button to select Red laser.

G: Press the button to select Green laser.

B: No Function.

R+G: Press the button to select Red laser and Green laser.

G+B: No Function.

B+R: No Function.

R+G+B: No Function.

Random: Press the button to select random color.

Strobe: Press the button to strobe, press again to back to the previous show.

Sound: Press the button to turn on the sound control.

Auto Fast: Press the button to run fast automatically without sound control.

Auto Slow: Press the button to run slowly automatically without sound control.

5. Troubleshooting

Following are a few common problems that may occur during operation. Here are some suggestions for easy troubleshooting:

A. The fixture does not work, no light

1. Check the connection of power and main fuse.
2. Measure the mains voltage on the main connector.

6. Fixture Cleaning

The cleaning must be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates: moist, smoky or particularly dirty surrounding can cause greater accumulation of dirt on the fixture.

- Clean with soft cloth using normal glass cleaning fluid.
- Always dry the parts carefully.
- Clean the external optics at least every 30 days.