

Owner's Manual

LED EFFECT LIGHTING



Thanks a lot for purchasing our Stairville effect light.

Please read this user manual carefully and follow the instructions to avoid danger or damage to the unit due to mishandling.

1. Safety Instruction

You have to carefully read the instruction, which includes important information about the installation, usage and maintenance.



- Please keep this User Guide for future consultation. If you sell the unit to another user, be sure that he also receives this instruction booklet.
- Unpack and check carefully there is no transportation damage before using the unit.
- Before operating, ensure that the voltage and frequency of power supply match the power requirements of the unit as stated in this manual.
- It's important to ground the yellow/green conductor to earth in order to avoid electric shock.
- The unit is for indoor use only. Use it only in a dry location. Exposing the device to rain or moisture would cause the risk of electrical shock or fire.
- The unit must be installed in a location with adequate ventilation, at least 50 cm from adjacent surfaces. Be sure that no ventilation slots are blocked.
- Disconnect the device from the mains power before any servicing or maintenance.
- Replace fuse/lamp only with the same type. Do not use any other type of lamp.
- Keep any flammable material away from the unit while it is operating. Otherwise you run the risk of causing a fire.
- Use safety cables when fixing this unit.
- In the event of serious operating problem, stop using the unit immediately. Never try to repair the unit by yourself. Repairs carried out by unskilled people can lead to damage or malfunction. Please contact the nearest authorized technical assistance centre. Always use the same type spare parts.
- There are no user serviceable parts inside the unit. Do not open the housing or attempt any repairs by yourself. If the fixture shows any visible damage or if your unit may require service, please contact your nearest dealer.
- Do not touch the unit barehanded during operation.

2. Installation

You can install the unit on the truss or ceiling. Use clamps to fix the unit to truss. Always ensure that the unit is firmly fixed to avoid vibration and slipping while operating. Always ensure that the structure to which you are attaching the unit is secure. Also always use a safety cable that can hold 10 times of the weight of the unit when installing the fixture.

3. 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

- Disconnect the device from the mains. Then check the availability
 of mains power by connecting another suitable device. If this device
 works well, give your Stairville effect light to an authorised service
 technician.
 - Alternatively, let a technician measure the mains voltage.
- Let a technician check the fuse. If it's blown, it must be replaced by a fresh fuse with same specs. If the fresh fuse blows again, give your Stairville effect light to an authorised service technician.

B. No response to the sound

- 1. Make sure the fixture does not receive DMX signal.
- 2. Check the microphone to see if it is working by tapping the microphone.

4. Technical Specifications

1. Power supply

Input Voltage: AC 230V 50HZ Power consumption: 10W (FL-50)

14W (SC-50 and BL-50)

2. LED

Total 46 pcs, (Red 16 pcs, Green 15 pcs, and Blue 15 pcs)

3. Dimension

FL-50: 246 x 153 x 140mm • SC-50 & BL-50: 357 x 140 x 170mm

4. Weight

FL-50: 2.0 kg • SC-50: 2.5 kg • BL-50: 2.7 kg

5. Disposal

Do not dispose of the device at the end of his operating life in your normal domestic waste. This device is subject to the European Guidelines 2002/96/EC.



- Have the product disposed of by a professional disposal company of by your communal disposal facility.
- Observe the currently applicable regulations. In case of doubt contact your disposal facility.
- Dispose of packaging materials in an environmentally responsible manner.