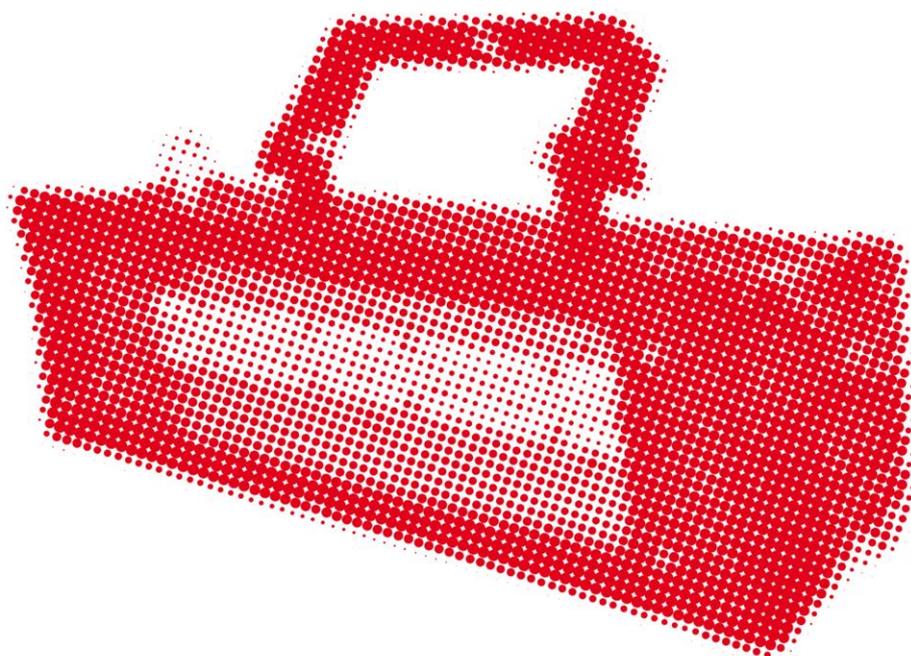




PROFESSIONAL FLASHER USER MANUAL



LED STROBE

KEEP THIS MANUAL FOR FUTURE NEEDS



GENERAL GUIDELINES

This device is a lighting strobe effect for professional use on stages, in discotheques, theatres, etc. This fixture is only allowed to be operated with the max alternating current which stated in the technical specifications in the last page of this manual, the device was designed for indoor use only.

Lighting effects are not designed for permanent operation.

Do not shake the device.

Avoid brute force when installing or operating the device.

The device shall only be used complete with its protective shield.

While choosing the installation-spot, please make sure that the device is not exposed to extreme heat, moisture or dust.

The minimum distance between light-output from the projector and the illuminated surface must be more than 0.5 meter.

Please use the original packaging if the device is to be transported.

For safety reasons, please be aware that all modifications on the device are forbidden.

If this device will be operated in any way different to the one described in this manual, the product may suffer damages and the guarantee becomes void.

Furthermore, any other operation may lead to short-circuit, burns, electric shock, crash, etc.

OPERATIONSFUNCTIONS

- 1) Manual dimming (C-0 to C-9) for brightness level
- 2) SOUND (S-0 to S-9) for sensitivity control
- 3) MASTER / SLAVE (address: 001) for slave setting
- 4) Flash (F-1 to F-9) for speed control
- 5) DMX MODE

DMX Protocol

2 channels:

Ch1: flash speed control (0-255)

Ch2: brightness control (0-255)

SAFETY INSTRUCTIONS



CAUTION!

Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric shock when touching wires!

This device has left the factory in perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this user manual.



Important:

Damages caused by the disregard of this user manual are not subject to warranty. The dealer will not accept liability for any resulting defects or problems.

If the device has been exposed to temperature changes due to environmental changes, do not switch it on immediately. The arising condensation could damage the device. Leave the device switched off until it has reached room temperature.

This device falls under protection-class I. Therefore it is essential that the device be earthed.

The electric connection must carry out by qualified person.

The device shall only be used with rate voltage and frequency.

Make sure that the available voltage is not higher than specified in this manual.

Make sure the power cord is never crimped or damaged by sharp edges. If this would be the case, replacement of the cable must be done by an authorized dealer.

Always disconnect from the mains, when the device is not in use or before cleaning it. Only handle the power cord by the plug. Never pull out the plug by tugging the power cord.

During initial start-up some smoke or smell may arise. This is a normal process and does not necessarily mean that the device is defective, it should decrease gradually.

If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.



CAUTION!

Never touch the device during operation!
The housing may heat up



CAUTION!

Never look directly into the light source,
as sensitive persons may suffer an epileptic shock.

Please be aware that damages caused by manual modifications to the device are not subject to warranty. Keep away from children and non-professionals.

CLEANING AND MAINTENANCE

The following points have to be considered during the inspection:

- 1) All screws for installing the devices or parts of the device have to be tightly connected and must not be corroded.
 - 2) There must not be any deformations on the housing, color lenses, fixations and installation spots (ceiling, suspension, trussing).
 - 3) Mechanically moved parts must not show any traces of wearing and must not rotate with unbalances.
 - 4) The electric power supply cables must not show any damage, material fatigue or sediments.
- Further instructions depending on the installation spot and usage have to be adhered by a skilled installer and any safety problems have to be removed.



CAUTION!

Disconnect from mains before starting maintenance operation.

We recommend a frequent cleaning of the device. Please use a moist, lint- free cloth.

Never use alcohol or solvents.

There are no serviceable parts inside.

Should you need any spare parts, please order genuine parts from your local dealer.

Please refer to the instructions under installation.

TECHNICAL SPECIFICATIONS:

- LED: 6 chips x 10W white
- Power: 55W
- Voltage: AC110V-250V 60Hz-50Hz
- Fuse: F2A, 250V
- DMX control & Sound active
- DMX control: 2ch (Dimmer & Strobe)
- Master and slave control and analogue control
- Size: 384x130x120mm
- Weight: 1.7kgs

Note: All information is subject to change without prior notice.