# FL-1800 GOLDEN STROBE



A high-powered,2000w strobe light with manual and remote control, Golden Strobe FL-1800 features controllable flash speed, quiet operation ,lasting value.



## CAUTION!

Risk of electric shock Read instructions before installing or connecting to power

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### **Congratulations!**

You have a great, innovative product from Geni Electronics Co., Ltd.

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You can get some of the best quality, best priced products on the market from Geni. So next time, turn to Geni for more great lighting equipment. Always get the best-with Geni.

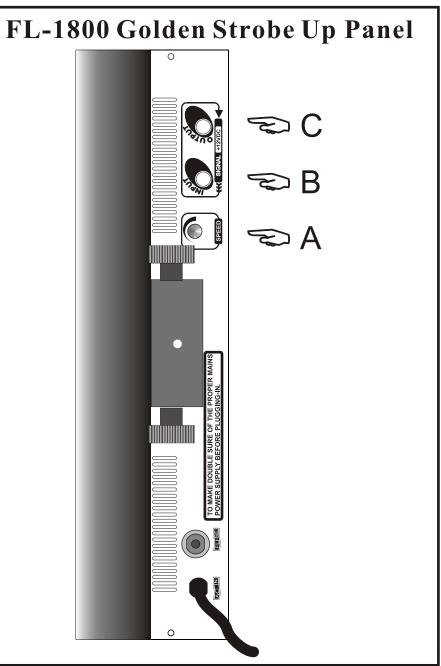


Thank you!

#### Get the best -- get Geni!

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## Appendix



#### Description

A high-powered, 2000W strobe light with manual and remote control, Golden Strobe FL-1800 features controllable flash speed, quiet operation, lasting value.

#### Features

Manual or remote (analog) control Attractive, heat dissipating case Precision engineering, components Long-life strobe tube



#### Warning!

This product involves electric voltage, chemicals, glass, etc. Observe safety precautions.

Disconnect mains power supply before removing glass plate or servicing.

Let unit cool before handling. Keep away from liquids and flammables.

Do not mount on flammable surface. Keep distance of 30 cm to illuminated surface.

Keep distance of one meter between this product and other electrical products.

Do not look directly at lamp flash. Avoid direct skin exposure.

Strobe tubes contain poisonous chemicals. Discard used strobe tubes appropriately. Keep out of reach of children and animals.

This appliance must be earthed (grounded). Secure front glass plate before connecting to mains power supply.

Keep air vents clear to avoid overheating.

Product contains no user serviceable parts. Refer servicing to qualified technicians only.

#### Inspection

Every Golden Strobe (FL-1800) is thoroughly tested at the factory and shipped in perfect condition. Please notify your dealer immediately if damage occurred during shipping.

#### Setting up

Golden Strobe (FL-1800) is shipped complete, ready to use. The bracket is installed before shipping. Simply use a 20 kg rated or stronger C clamp to attach the bracket to firm trussing.

#### **Manual Control Operation**

 Plug strobe power cord into appropriate mains power supply.
Turn the flash speed dial (See Appendix. A) on upside of unit back to adjust the flash speed.

(There is a small, white adjustment knob on the unit. This SVR can be adjusted with a screwdriver. Note, however, that this SVR is adjusted to the optimal position at the factory. Do not adjust this SVR.)

#### **Remote Control Operation**

For best results, use Geni FL-01C or FL-34C controllers. Abide by controller user manual specifications regarding the number of strobes that can be linked to one controller.

Plug one end of a mono (not stereo) microphone signal cable with standard 1/4-inch mono microphone jacks (See Appendix.B) into the Signal Input connector on upside of unit. Plug the other end of the cable into the signal output socket on the controller.

If desired, connect another strobe: Plug one end of another signal cable into the Signal Output socket (See Appendix.C) on the upside of the first strobe; Plug the other end of the signal cable to the Signal Input socket on the upside of the second strobe. Follow the same procedure to link more strobes, if desired.

Set all strobe manual control knobs to the Off (no flash) position.

Refer to your strobe controller user manual for operating instructions. Plug strobe and controller mains power cords into proper electric power supply.

#### Troubleshooting

Golden Strobe (FL-1800) are designed for years of troublefree use. However, incorrect voltage, power surges, or other mishaps cause problems. The following points are made for non-technical users. Always refer servicing to qualified technicians.

## **Problem: The strobe doesn't flash on manual control.** Action:

Check power connections. Plug the mains power cord into proper power supply socket.

Press circuit reset. Retry strobe flash under manual control.

Listen. Is there a tick, tick sound? If so, lamp may be broken. If not, an electronic component (triac) may need replacing. Refer servicing to a qualified technician.

#### **Problem: The strobe doesn't flash on remote control.** Action:

Disconnect remote control cable. Test strobe under manual control. Follow instructions above.

If strobe flashes in manual control but not under remote control, replace the remote control cable. Use a cable that has worked properly with other strobes.

If strobe still doesn't flash under remote control, check to see if other strobes operate properly with this controller. Refer servicing of strobe and controller to a qualified technician.

NOTE: Strobe tubes should be replaced by qualified technicians only.

#### **Product Specifications**

Name: Golden Strobe Model: FL-1800 Voltage: 230V/50Hz Power: 2700W Fuse: NFB 16A Lamp: ST2000 Dimensions: 460x125x220mm (WxDxH) Weight: 3 Kg Remote Trigger: 12VDC positive pulse

#### FL-1800 Golden Strobe Product User Guide

DescriDtion	·····Page 1
Features	Page 1
Warnina	······Page 1
Inspection	······ Page 2
Settina up	·····Page 2
Manual Control Operation	
Trouble shootina	·····Page 3
Product Specifications	·····Page 3
Appendix	······Page 4

3