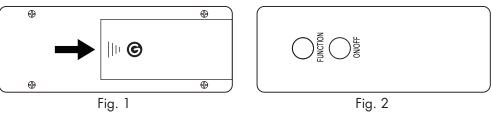
# LED LIGHTSHOW REMOTE INSTRUCTION

# **USER SERVICING INSTRUCTIONS**

### **OPERATE THE REMOTE:**

- 1. Remove the remote from its packing box. Note: The batteries were pre-installed at the factory.
- 2. Pull out the plastic film from the battery cover to energize the remote. {Fig. 1}
- 3. The remote has two buttons (Fig 2)



- a. ON/OFF Press to turn the set ON; press again to turn the set OFF.
- b. FUNCTION: Light Colors: Change the light color to any on this list by pressing the button on remote until you reach the desired color.



#### NOTES:

- 1. Fully inserting the plug on the Class 2 Power Supply into a working outlet energizes the string.
- 2. When using the remote to turn ON your set there may be up to a 2 seconds delay before the light pattern starts working.
- 3. To change light patterns it is recommended to wait 2 seconds each time after pressing the Function button until you reach the desired pattern.
- 4. If for any reason the signal from the remote (transmitter) to the control box (receiver) hangs up, please turn off and then restart the power to the set.
- 5. If a power interruption, the system's memory keeps the last light pattern displayed.
- 6. The effective operating distance of the remote is 33 (10m).

## SETTING SAME LIGHT PATTERN ON MULTIPLE SETS

Before installing your sets you will need to preset each string to the same light pattern.

- 1. Plug one set into a working 120V outlet.
- 2. Using any remote press the Function button until you have selected the desired lighting effect and note that pattern from the remote.
- 3. Unplug the set and then plug in the next set into the same outlet for ease of controlling.
- 4. With the remote follow Steps 2 and 3 setting the same light pattern (same function ) as the previous set.
- 5. When the strings are all set to the same function, power up all sets using multiple outlets. They will all light displaying the same pattern as the control module contains a built-in memory function. Once plugged in each set will start through their pattern.
- 6.To have all sets start together, press OFF on your remote and now press ON.

7. Install your sets. Follow step 6 to get all your sets operating on the same light pattern.

# **NOTES:**

- 1. With all sets lighted, pressing the Function button will change all sets to the same (next) pattern.
- 2. These are Radio Frequency controlled devices. ALL sets within the effective range will be affected and controlled using any one remote.
- 3. To have different lighting patterns, in Step 2 set each string to a different function.
- 4. To group sets together to their own function follow the above setting one group to its same function and then the second to their same yet different function.
- 5. If used with a mechanical/digital timer, only one timer must control all sets. In this case, do not turn sets off using the remote or sets will not turn on with timer.
- 6. Setting the same light pattern works ONLY with lights sets having the same number of LEDs.
- 7. Due to component tolerances there will be cycle time differences between sets.

### **BATTERY CAUTION:**

- Always purchase the correct size and grade of battery most suitable for the intended use.
- Replace all batteries of a set at the same time.
- Clean the battery contacts and also those of the device prior to battery installation.
- Ensure the batteries are installed correctly with regard to polarity (+ and -).
- Remove batteries from equipment which is not to be used for an extended period of time.
- Remove used batteries promptly.

INSIDE OF COMPARTMENT

OUTSIDE OF COMPARTMENT



# **BATTERY USAGE:**

See illustration. 1. Keep these instructions for future reference because they contain important information. 2. Do not recharge non-rechargeable batteries. 3. Do not dispose of batteries in fire; they may leak or explode. 4. Products that contain nonreplaceable batteries should not be disposed of in fire. The batteries inside may explode or leak. 5. Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries. 6. Do not mix old and new batteries. Replace all batteries of a set at the same time. 7. Use only batteries of the same or equivalent type as recommended by the manufacturer. 8. Be sure to insert batteries with correct polarities and always follow manufacturers' instructions. 9. Remove exhausted batteries from product promptly. 10. Do not short-circuit supply terminals. 11. Remove batteries before storage or extended periods of non-usage. 12. Clean the contacts on the batteries and the device prior to battery installation. Rechargeable batteries are not recommended for use in this product. If rechargeable batteries are being used, however, please follow these quidelines. 1. Rechargeable batteries should be removed from the product before being charged. 2. Rechargeable batteries should only be charged under adult supervision.

# WARNING

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



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