# LED LIGHTSHOW INSTRUCTION

**Congratulations!** You are now the proud owner of a LED LIGHTSHOW. Please read the directions carefully before use.

**SAFETY WARNING:** Remove all plastic fasteners and tags. These are part of the packaging and should be discarded.

**SAVE THESE INSTRUCTIONS** — This manual contains important safety and operating instructions for power units.

#### **WARNING**

ELECTRIC PRODUCT. Keep away from children. Not recommended for children under 3 years of age. As with all electrical products, precautions should be observed during handling and use to reduce the risk of electric shock. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

#### **WARNING**

Strobe lights have been known to trigger seizures in people with photosensitive epilepsy.

## IMPORTANT SAFETY INSTRUCTIONS WHEN USING ELECTRICAL PRODUCTS, BASIC PRECAUTIONS SHOULD ALWAYS BE FOLLOWED INCLUDING THE FOLLOWING:

### **READ AND FOLLOW ALL SAFETY INSTRUCTIONS**

- 1. Do not use seasonal products outdoors unless marked suitable for indoor and outdoor use. When products are used in outdoor applications, connect the product to a Ground Fault Circuit Interrupting (GFCI) outlet. If one is not provided, contact a qualified electrician for proper installation.
- 2. This seasonal use product is not intended for permanent installation or use.
- 3. Do not mount or place near gas or electric heaters, fireplace, candles or other similar sources of heat.
- 4. Do not secure the wiring of the product with staples or nails, or place on sharp hooks or nails.
- 5. Do not let lamps rest on the supply cord or on any wire.
- 6. This product is equipped with push-in type lamps. Do not twist lamps.
- 7. Always unplug this product before installing or replacing lamps.
- 8. Unplug the product when leaving the house, when retiring for the night, or if left unattended.
- 9. This is an electric product-not a toy! To avoid risk of fire, burns, personal injury and electric shock it should not be played with or placed where small children can reach it.
- 10. Do not use this product for other than its intended use.
- 11. Do not hang ornaments or other objects from cord, wire, or light string.
- 12. Do not close doors or windows on the product or extension cords as this may damage the wire insulation.
- 13. Do not cover the product with cloth, paper or any material not part of the product when in use.
- 14. This product employs overload protection (fuse). A blown fuse indicates an overload or short-circuit situation. If the fuse blows, unplug the product from the outlet. Also unplug any additional strings or products that may be attached to the product. Replace the fuse as per the user servicing instructions(follow product marking for proper fuse rating)and check the product. If the replacement fuse blows, a short-circuit may be present and the product should be discarded.
- 15. Read and follow all instructions that are on the product or provided with the product.

## **CAUTION:** To reduce the risk of fire and electric shock:

- 1. Do not install on trees having needles, leaves or branch coverings of metal or materials which look like metal; and
- 2. Do not mount or support wires in a manner that can cut or damage wire insulation.

#### **SAVE THESE INSTRUCTIONS**

#### **USE AND CARE INSTRUCTIONS**

- 1. When the product is placed on a live tree, the tree should be well maintained and fresh. Do not place on live trees in which the needles are brown or break off easily. Keep the tree holder filled with water.
- 2. If the product is placed on a tree, the tree should be well secured and stable.
- 3. Before using or reusing, inspect product carefully. Discard any products that have cut, damaged, or frayed wire insulation or cords, cracks in the lampholders or enclosures, loose connections, or exposed copper wire.
- 4. When storing the product, carefully remove the product from wherever it is placed, including trees, branches, or bushes, to avoid any undue strain or stress on the product conductors, connections, and wires.
- 5. When not in use, store neatly in a cool, dry location protected from sunlight.

#### **USER SERVICING INSTRUCTIONS**

#### To replace the fuse:

- 1. Grasp plug and remove from the receptacle or other outlet device. Do not unplug by pulling on cord.
- 2. Open fuse cover. Slide open fuse access cover on top of attachment plug towards blades.
- 3. Remove fuse carefully. Turn fuseholder over to remove fuse.
- 4. **RISK OF FIRE.** Replace fuse only with 3 Amp, 125Volt fuse (provided with product.)
- 5. Close fuse cover. Slide closed the fuse access cover on top of attachment plug.
- 6. **RISK OF FIRE.** Do not replace attachment plug. Contains a safety device (fuse) that should not be removed. Discard product if the attachment plug is damaged.

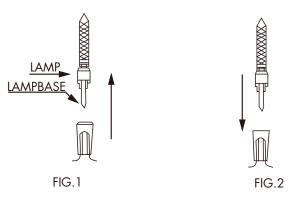


#### Replace the lamp

- Step 1: Grasp plug and remove from the receptacle or other outlet device. Do not unplug by pulling on cord.
- Step 2:Turn the reflector counter-clockwise out of the lampholder.Pull lamp and plastic base out .SEE FIG.1
- Step 3:Replace lamp with 3.6Volt, 0.072 Watt flashing lamps (provided with product).
- Step 4:Push new lamp/base assembly into lampholder.Please note the direction of the lampholder and lampbase. Push the lamp base in lampholder with the true direction.Screw clockwise the reflector back into the lampholder.SEE FIG.2

If the new lamp base does not fit in lampholder, follow the steps below before step 3.

- a) Remove the base of burnt out lamp by straightening lamp leads and gently pull lamp out.
- b) Thread leads of new lamp through holes in old base with one lead in each hole.
- c) After lamp is fully inserted into base, bend each lead up, like other lamps in the light set so that the leads will touch the contacts inside the lampholder.



#### **CAUTION**

This string is rated 12 Watts (0.1Amps), do not overload. Connect other Lighting Strings or decorative outfits end-to-end up to a maximum of 216 Watts (1.8 Amps) total.

If connecting to a lighting string that does not have a wattage (W) rating (found on the tag within 6 inches of the plug), Calculate The wattage (W) as follows: Multiply the current (0.1A) which is on the flag type tag Within 6 inches of the plug, by 120.

For example, string is rated 120V, 60Hz, 0.1Amps, 0.1×120=12 Watts.

Add the wattage of each light string together for a total of 216 Watts or less. (Do not exceed 216 Watts) Total amount of wattage that can be connected 216W-12W=204 W.

#### **CAUTION**

To reduce the risk of fire or electric shock, do not attempt to modify string.

FOR INDOOR AND OUTDOOR USE.

#### THESE INSTRUCTIONS ARE FOR THESE ITEM NUMBERS

85719 89075	85720 89121	85724 89282	85725 89284	87456 87412	88065 87413	88070 87272	88720 87275
82054	82059	88067	87950	8 <b>7</b> 951	88073	87251	87261
88068	87268	87280	88072	35050	89150	89155	89162
89165	89167	891 <i>7</i> 0	891 <i>7</i> 1	89182	89488	89490	89491
35358	89749	89750	89751	35359	85284	89841	89842
35362	89752	89753	89754	89846	89847	89848	18712
18713	18714	35364	89843	89844	89845	18708	18709
18711	35365	35366	34796	34797	34799	47335	80599
83560	35152	35153	35154	88056	88529	88531	88554
37229	37679	37349	3 <i>7</i> 351	37184	37182	37193	3 <i>7</i> 195
36237	37694						

**NOTE:** This item is not a toy and should be used for decorative purposes only.

#### **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.