

# BRELLA LIGHTS® Patio Umbrella Lighting System

## Cautions and Safety Instructions

### IMPORTANT SAFETY INSTRUCTIONS

When using electrical products, basic precautions should be followed including the following:

### Please Read and Follow All Safety Instructions

#### WARNING

- DO NOT attempt to install your **BRELLA LIGHTS®** while standing on your table.
- DO NOT attach to the outside of your umbrella.
- USE ONLY outdoor rated extension cords with this product.
- USE with 120 V only.
- 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 (G.F.C.I.) outlet. If one is not provided, contact a qualified electrician for proper installation.
- This seasonal use product is not intended for permanent installation or use.
- DO NOT mount or place your near gas or electric heaters, fireplaces, candles or other similar sources of heat.
- DO NOT secure the wiring of the product with zip-ties, staples or nails, or place on sharp hooks or nails. Attach to umbrella using supplied clips in prescribed manner only.
- DO NOT let lamps rest on the supply cord or on any wire.
- Unplug your **BRELLA LIGHTS®** when leaving the house, when retiring for the night, before closing your umbrella, or if left unattended.
- This is an electric product – NOT A TOY! To avoid risk of fire, burns, personal injury or electric shock it should not be played with or placed where small children can reach it.
- DO NOT use this product for other than its intended purpose.
- DO NOT hang objects from cord, wire, or light strings.
- DO NOT close doors or windows on the product, or on an extension cord used with this product, as this may damage the wire insulation.
- DO NOT cover the bulbs with cloth, paper or any material not part of the product when in use.
- This product has a polarized plug (one blade is wider than the other) as a feature to reduce the risk of electrical shock. This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician.
- DO NOT use with an extension cord unless the plug can be fully inserted.
- DO NOT alter or replace the plug.
- This product is equipped with push-in type lamps. Do not twist lamps. For directions on removing a lamp, see "Replacing Bulbs" for lamp replacement.
- **BRELLA LIGHTS®** 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 instructions in the "Replacing Fuse" section (follow product marking for proper fuse rating) and check the product. If the replacement fuse blows, a short-circuit condition may be present and the product should be discarded.
- Read and follow all instructions that are on the product or provided with the product.

### SAVE THESE INSTRUCTIONS

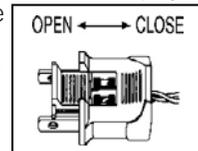
### USE AND CARE INSTRUCTIONS

- INSPECT PRODUCT CAREFULLY before using or reusing. 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.
- When storing the product, carefully remove your umbrella from wherever it is placed to avoid any undue strain or stress on the product conductors, connections, wires and lamps.
- When not in use, store neatly in a cool dry location protected from sunlight.
- Your **BRELLA LIGHTS®** set are wired in eight strings or "spokes" with 20 lamps in each string.
- If a lamp is completely removed from its socket or the bulb is broken, it will break the circuit, causing the string to go out. The remaining strings will stay lit. Replace the lamp and the string should light.

### USER SERVICING INSTRUCTIONS

#### REPLACING FUSE

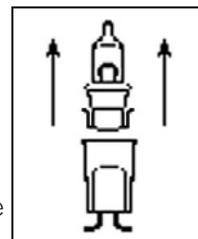
1. GRASP PLUG AND REMOVE FROM THE RECEPTACLE OR OTHER OUTLET DEVICE. DO NOT UNPLUG BY PULLING ON CORD.
2. Slide open the fuse access cover located on top of the attachment plug to expose the fuses. Push towards the blades. Remove fuses carefully by turning the attachment plug over.
3. Risk of fire. Replace fuses only with 3 A, 120 V fuse ONLY (provided with product).
4. Turn plug so opening faces up, carefully insert new fuses.
5. Slide closed the fuse access cover until fully secured.



**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.**

#### REPLACING BULBS

1. GRASP PLUG AND REMOVE FROM THE RECEPTACLE OR OTHER OUTLET DEVICE. DO NOT UNPLUG BY PULLING ON CORD.
2. Grasp the plastic lamp base and pull straight out of the lampholder. DO NOT GRASP THE BULBS, ONLY THE PLASTIC BASES.
3. Insert the new lamp with plastic base (provided with product) being careful to align the small wires on the lamp with the contacts in the socket. Do not move the wires unless they have shifted to the side or do not line up with the contacts in the socket.
4. In case lamp base of new replacement lamp does not fit lampholder:
  - a. Remove old and new lamps from their bases by gently straightening the wires and pulling the lamps out of their bases.
  - b. Insert new lamp into the old base by fitting wires through the two holes in the bottom of the base. Do not cross the bulb wires. Bend the wires up against the sides of the base.
  - c. Insert completed lamp/base into the lampholder.
5. Replace lamps with only 6 V regular bright lamps (provided with product).



**CAUTION: TO REDUCE THE RISK OF OVERHEATING REPLACE BURNED OUT BULBS PROMPTLY. Use 6 V, 0.08 A lamps ONLY. The lamps have a special shunt that completes the circuit even when the lamp burns out, enabling the rest of the string to remain lit. Each string of your set are wired in series, (as is any miniature lamp set), and a burned out lamp puts added stress on the other lamps and will cause them to burn out prematurely.**

