

CHRISTMAS LIGHT CONTROLLER

Instruction Manual

Model No.: 62510



**Rating: AC
120V~60Hz
432W max**

RF Warning Statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Made by Mr. Christmas LLC
6045 E. Shelby Dr., Suite 2, Memphis, TN 38141-7601
Email: customerservice@mrchristmas.com

20250225 (v.0)

WARNING - This product shall be connected directly to a GFCI outlet. The main plug of this product is used as the disconnect device and shall remain readily accessible and operable.

SAFETY RELATED GRAPHIC SYMBOLS



WARNING – Is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.



ELECTRIC SHOCK HAZARD – Intend to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



AC ONLY

TROUBLESHOOTING

Your **CHRISM-TAS LIGHT CONTROLLER** has been designed to give many seasons of trouble-free operation. In the event a problem does occur, please refer to the following chart for suggested solutions.

PROBLEM	LIKELY CAUSE	SOLUTION
No lighting	No power	Make sure the control box is plugged into a working outlet and the remote unit has 3 x AA batteries installed correctly
	Faulty light string/bulbs	Check light strings for burnt out bulbs Suggestion: Check your light strings before installation
	Unit not activated	Push the lever to the "ON" position

BATTERY INSTRUCTIONS

1. Do not dispose batteries in fire. Batteries may explode or leak.
2. Do not mix old and new batteries.
3. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
4. Replace batteries of the same brand.
5. Failure to insert batteries in the correct polarity, as indicated in the battery compartment, may shorten the life of the batteries or cause batteries to leak.
6. Remove fully discharged batteries immediately.
7. Remove all the batteries for storage of the unit to avoid battery leakage.
8. Batteries should be recycled or disposed of as per state and local guidelines.

Federal Communications Commission Code, Part 15:

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.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void user authority to operate the equipment.

NOTES: 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 the 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 correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to 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.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical products, basic precaution should always be followed include the following:

1. READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

2. Do not use seasonal products outdoors unless marked suitable for indoor and outdoor use. When products are used indoor applications, connect the product to a Ground Fault Circuit Interrupting (GFCI) outlet. If one is not provided, contact a qualified electrician for proper installation.
3. This seasonal use product is not intended for permanent installation or use.
4. Do not mount or place near gas or electric heaters, fireplace, candles or other similar sources of heat.
5. Do not secure the wiring of the product with staples or nails, or place on sharp hooks or nails.
6. Do not let lamps rest on the supply cord or on any wire.
7. Unplug the product when leaving the house, or when retiring for the night, or if left unattended.
8. 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.
9. Do not use this product for other than its intended use.
10. Do not hang ornaments or other objects from cord, wire, or light string.
11. Do not close doors or windows on the product or extension cords as this may damage the wire insulation.
12. Do not cover the product with cloth, paper or any material not part of the product when in use.
13. This product has a polarized plug (one blade is wider than the other) as a feature to reduce the risk of electric 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 plug can be fully inserted. Do not alter or replace the plug.
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 string 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.

16. 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, crack in the lamp holders 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 to use, store neatly in a cool, dry location protected from sunlight.

RATINGS

Model: 62510

Rating: 120VAC, 60Hz, 3.6A, 432W

DESCRIPTION

Thank you for purchasing the **CHRISTMAS LIGHT CONTROLLER**. Switching the remote unit to ON/OFF will turn your holiday lighting on or off wirelessly. The maximum capacity is 432 watts or approximately 10 incandescent or 62 LED 100 count light strings.

WARNING: DO NOT CONNECT LIGHT STRINGS OR SETS IN EXCESS OF THE ABOVE CAPACITY.

INSTALLATION

Note: If you have not yet assembled your lighting, it may be useful to check your light strings before assembly to identify missing/faulty bulbs.

BEFORE INSTALLING: Consider how to best set-up your light show...

The Concept

Your **CHRISTMAS LIGHT CONTROLLER** will allow you to control your holiday lighting. Plug the unit into a GFCI equipped outlet and use the remote unit to control the light strings ON/OFF.

Capacity

The **CHRISTMAS LIGHT CONTROLLER** has a capacity of 432 Watts. Please refer to the packaging, instruction manual or the warning tags on your holiday lighting for the exact wattage of each item being plugged into the unit. In order not to exceed the 432 watts, you must add up the wattage of each item being plugged into the unit to attain the total wattage. Example: approx. 10 incandescent or 62 LED 100 CT light strings = 432 watts.

WARNING: DO NOT EXCEED 432 WATTS

USER SERVICING INSTRUCTIONS

If connecting to a lighting string that does not have a Wattage (W) rating, calculate the wattage as follows: Multiply the current (___ A) which is on the flag-type tag by 120.

For Example: Lighting string is rated 120V, 60Hz, 0.2 Amps. $0.2 \times 120 = 24$ Watts Add the wattage of each light string together for a total of 432 Watts or less. (Do not exceed 432 Watts)

OPERATION

Plug the control box into a GFCI equipped outlet and your holiday lighting into the outlet provided on the control box. Install 3 AA batteries in the remote lever unit. Place the lever unit on a flat surface up to 50 ft from your holiday lighting. Two modes can be selected: MUSIC and SILENT mode.

Music mode  – Move the lever to the "ON" position and hear sound effects and lighting from the remote unit. There will be an approximate 5 second delay before the holiday lighting plugged into the control box turns on.

Silent mode  – Move the lever to the "ON" position, there is only lighting from the remote unit, without sound effects.

Pushing the lever to the "OFF" position turns the lighting connected to the control box to "OFF".

USER SERVICING INSTRUCTIONS

FUSE REPLACEMENT

Unit comes with a spare fuse to replace burnt-out fuses located in the control box line cord plug. Be sure to replace a burnt-out fuse with a fuse of the same rating: 5A 125V UL listed fuse.

CAUTION: BEFORE REPLACING, ALWAYS DISCONNECT THE POWER SUPPLY CORD FROM THE POWER SOURCE

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.

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 fuse holder over to remove fuse.
4. Risk of fire. Replace fuse only with 5 Amp, 125 Volt fuse (provided with product).
5. Close fuse cover. Slide closed the fuse access cover on top of attachment plug.

