



*Mr. Christmas*

RGB Christmas Light  
Strand  
Item # 68313

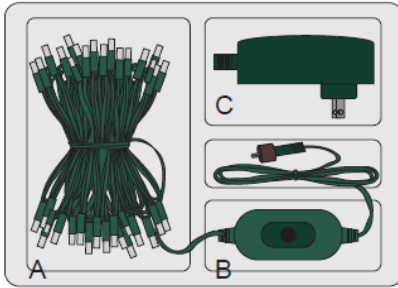
Instruction Manual

**FOR INDOOR USE ONLY**

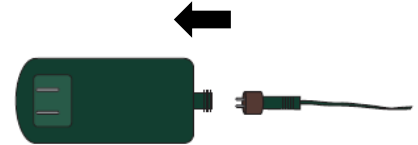
# Step 1 : Check the contents of your box and assembling



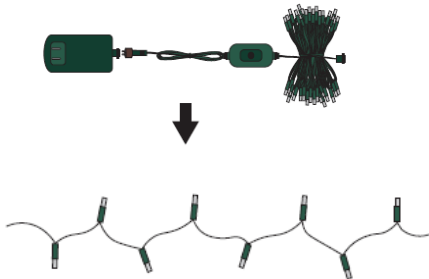
1. Take the “ SMART LED 100-LIGHT STRAND WITH ADAPTOR” out of the box



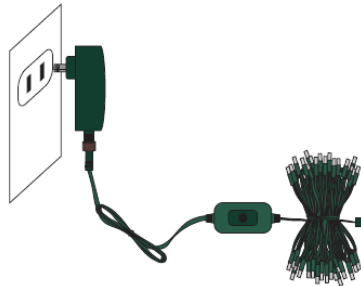
2. Included are:
- A. 100-light strand
  - B. Control box
  - C. Adaptor
  - D. 2 Spare bulbs



3. Connect the adaptor with the light strand




4. Spread out the 100-Light strand with adaptor.



5. Plug the adaptor into an AC power source.

## Step 2: Connect to Alexa

1. Download the “Amazon Alexa” application from the app store on your mobile device .
2. Install and open the “Amazon Alexa” application.
3. Go to the settings menu.
4. Select “Add Device” 
5. Select “Christmas Tree” and follow the on-screen instructions. \*If you are not using your lights on a Christmas Tree, for ease of use, update the device names as needed (for example, “[staircase light strand]” or “hallway light strand”).
6. To use with the “Add a strand” (#68314, sold separately), just connect it to the end (unscrew the cap first) of current 68313 light strand. Each “Add a strand” has 100 lights. You can connect up to 4 “Add a Strand” sets to make it up to 500 lights.

### Barcode Scanning & Location

Note that during device setup you may be asked to scan a device barcode. You can find this on the back of the controller, shown in Figure A.



Figure A

## **Step 3A: Change your LED lighting Mode using Alexa**

Follow the voice commands for up to 40 lighting functions.

### **Color options**

Command – “Set Christmas tree to” :

1. Red
2. Green
3. Yellow
4. Blue
5. Purple
6. Light Blue
7. White
8. Multi-Color

### **Lighting functions**

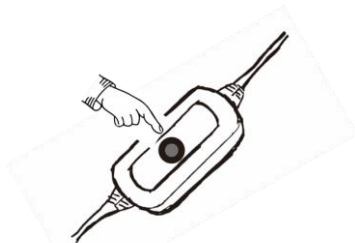
Command – “Set Christmas tree to” :

- a. STEADY
- b. SPARKLE
- c. FIREFLY
- d. FLIP
- e. FADE

Refer page 7-9 for examples of commands.

## Step 3B : Manually change your LED lighting mode

Push Button on Control Box to switch LED Lighting Mode. There are a total of 40 lighting modes listed below:




Demo Mode is available: Press and hold the button on the control box of the tree for 3-4 seconds. The tree lights will do 3 flashes of green as indication of instruction received, and start the Demo mode to play all 40 lighting functions.

1. White Steady
2. Red Steady
3. Green Steady
4. Blue Steady
5. Light Blue Steady
6. Purple Steady
7. Yellow Steady
8. Multi-Color Steady
9. White Fade
10. Red Fade
11. Green Fade
12. Blue Fade
13. Light Blue Fade
14. Purple Fade
15. Yellow Fade
16. Multi-Color Fade
17. White Sparkle
18. Red Sparkle
19. Green Sparkle
20. Blue Sparkle
21. Light Blue Sparkle
22. Purple Sparkle
23. Yellow Sparkle
24. Multi-Color Sparkle
25. White Firefly
26. Red Firefly
27. Green Firefly
28. Blue Firefly
29. Light Blue Firefly
30. Purple Firefly
31. Yellow Firefly
32. Multi-Color Firefly
33. White Flip
34. Red Flip
35. Green Flip
36. Blue Flip
37. Light Blue Flip
38. Purple Flip
39. Yellow Flip
40. Multi-Color Flip

## Step 3C: Automate your Light Strand with Routines

Alexa Routines allow you to automate your light strand functionality. With Routines, you can turn your light strand on with custom commands (i.e. Good Morning) or turn the light strand on/off at scheduled times (i.e. every day at 10AM)

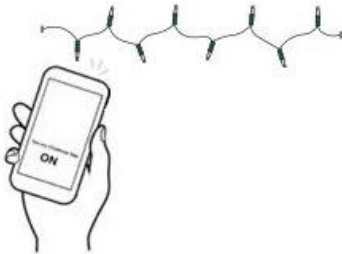
### How to Enable Routines with Alexa.

1. Open the Alexa app.
2. Go to the menu and select "Routines"
3. Select Plus 
4. Select "When this happens", and then choose how to begin your Routine (i.e. "Good Morning, or a scheduled time).
5. Select "Add Action", select "Smart Home", and then select your light strand device in the list. Configure the desired LED lighting mode for your selected action.

Example 1 : Turn light strand on



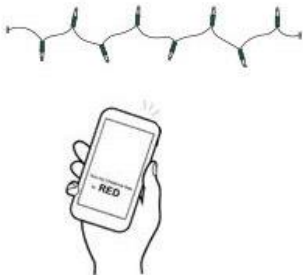
“Turn Christmas Tree ON”



Example 2 : Set lighting mode to red



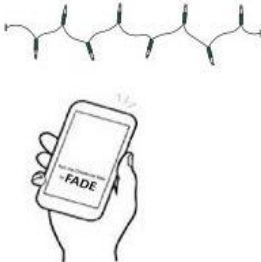
“Set Christmas Tree to : Red”



Example 3 : Set lighting mode to Fade



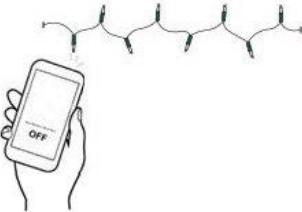
“Set Christmas Tree to : Fade”



Example 4 : Turn light strand off



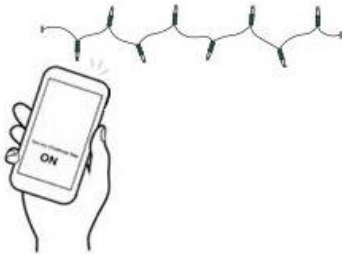
“Turn Christmas Tree OFF”



Example 5 : Turn light strand on with Routine



“Good Morning/ Good night”



## Connectivity Troubleshooting

Common connectivity troubleshooting steps.

### **1. I can't connect my device to Alexa.**

- Check that your Alexa device and the Alexa app have the latest software version.
- Make sure that your Alexa device and the light strand are connected to the same Wi-Fi network.
- Check that your device is within 30 ft. (9 m) of the light strand.
- Reset you the light strand: press and hold the button on the control box for 10 seconds to reset the light strand. Follow the instructions on page 3 to set up your device with Alexa app.

### **2. I can't get the light strand barcode to successfully scan.**

- During the Alexa mobile app setup process, select "Don't Have a Barcode"
- Follow the on-screen instructions.

### **3. My Light Strand stopped working with Alexa.**

- Try a power cycle: Unplug your Christmas Tree from the outlet, and then plug it back in.
- Full reset your Christmas Tree: Press and hold the button on the control box of the tree for 10 seconds. Indication of action done: 3 flashes of white light. Follow the instructions on page 3 to set up your device with Alexa app.

# IMPORTANT SAFETY INSTRUCTIONS

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

- a) **READ AND FOLLOW ALL SAFETY INSTRUCTIONS.**
- b) 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 for proper installation.
- c) This seasonal use product is not intended for permanent Installation or use.
- d) Do not mount or place near gas or electric heaters, fireplace, candles or other similar sources of heat.
- e) Do not secure the wiring of the product with staples or nails, or place on sharp hooks or nails.
- f) Do not let bulbs rest on the supply cord or on any wire.
- g) Unplug the product when leaving the house, when retiring for the night, or if left unattended.
- h) 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.
- i) Do not use this product for other than its intended use.
- j) Do not hang ornaments or other objects from cord, wire, or light string.
- k) Do not close doors or windows on the product or extension cords as this may damage the wire insulation
- l) Do not cover the product with cloth, paper or any material not part of the product when in use.
- m) This product is equipped with push-in type bulbs. Do not twist bulbs.
- n) Read and follow a instructions that are on the product or provided with the product.
- o) **Save these instructions.**

## User Servicing Instructions

Replace the bulb.

1. Grasp plug and remove from the receptacle or other outlet device. Do not unplug by pulling on cord.
2. Pull bulb and plastic base straight out of bulb holder
3. Replace bulb with only 3 Volt 0 , 06 Watt LED type bulb (provided with product).

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

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



## CAUTION

1. To reduce the risk of fire or electric shock do not attempt to replace bulbs or modify string.
2. To reduce the risk of fire and electric shock : a) Do not install on trees having needles, leaves or branch coverings of metal or materials which look like metal, and b) Do not mount or support strings in a manner that can cut or damage wire insulation.

Model No : 68313

Amazon ASIN#: B086WWR9M7

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Made in China