Brilliant
Brand Lighting ™
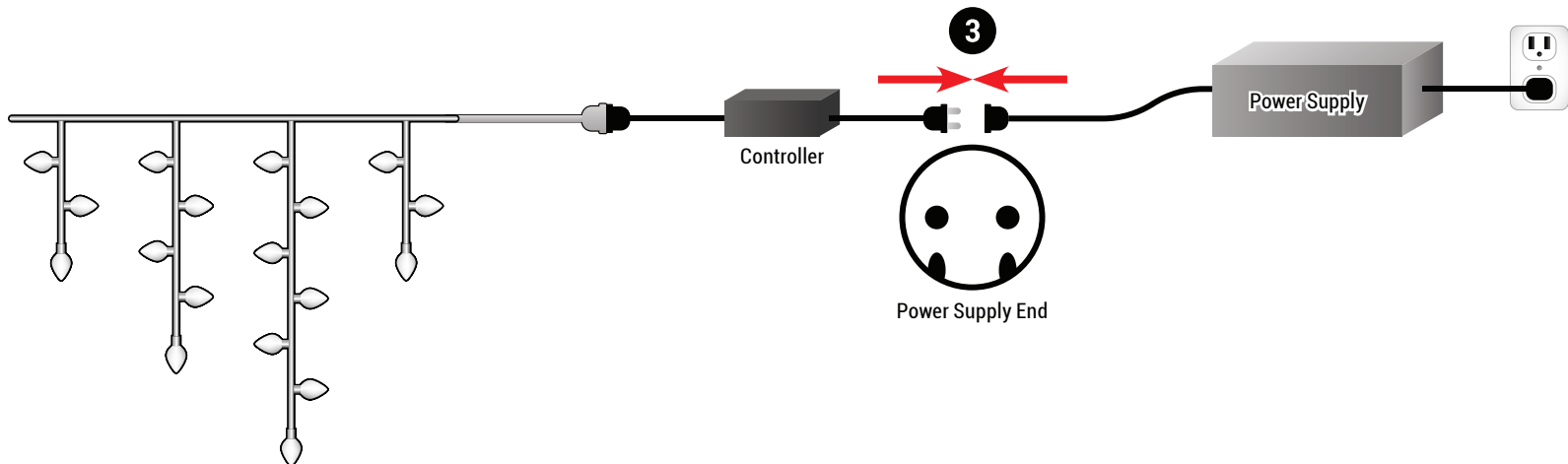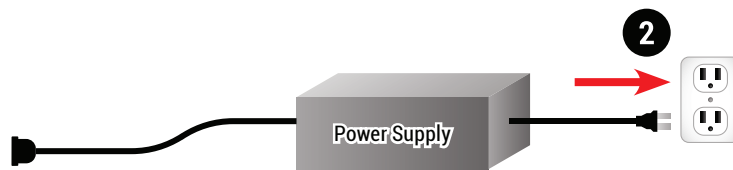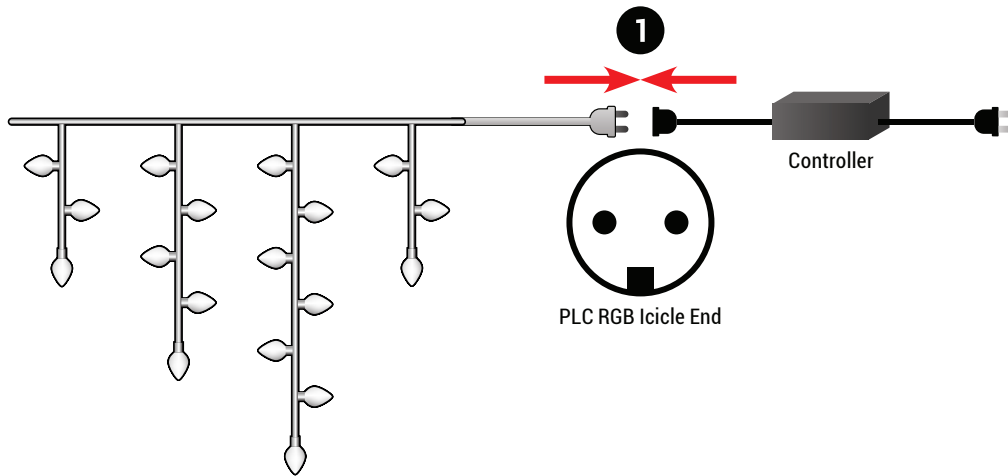
PLC RGB LED ICICLE LIGHT INSTRUCTIONS
RF Remote Control Guide & Troubleshooting Tips on back

⚠ **WARNING!** When not in use the power supply should be disconnected from the main power source.

COMPONENT ASSEMBLY INSTRUCTIONS - must be connected in this order:

1 Attach the icile light power cord to the RGB controller by aligning the notch and screwing connection tight. Repeat for additional icicle sets if necessary.

2 Plug the power supply into a standard 120V AC outlet.

3 Attach the RGB controller to the power supply by aligning the notches and screwing connection tight. Repeat for additional icicle sets if necessary.

Controller

PLC RGB Icicle End

Power Supply

Controller

Power Supply

Power Supply End

PLC RGB LED ICICLE LIGHT RF REMOTE GUIDE

ON/OFF Buttons:

Use **O** to turn the controller on.
Use **—** to turn the controller on.
Controller will start on last setting selected.

Color Wheel:
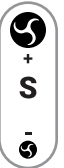
Touch to select a static color.

Mode List:

1. **Static Color**
   Solid color, select by touching color ring - brightness adjustable.

2. **Smooth Color Changing Fade**
   speed adjustable

3. **Horizontal 7 Color Chase**
   speed adjustable

4. **Horizontal Color Changing Fade**
   speed adjustable

5. **7 Color Twinkle**
   speed adjustable

6. **Vertical 7 Color Chase**
   speed adjustable

7. **Horizontal 7 Color Fill Chase**
   speed adjustable

8. **Demo**
   speed adjustable

Sun + Button:

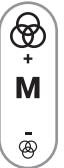Use to increase brightness on static colors.

Sun - Button:

Use to decrease brightness on static colors.

Speed + Button:

Use to increase effect speed.

Speed - Button:

Use to decrease effect speed.

Mode + Button:

Use to select a lighting effect.

Mode - Button:

Use to select a lighting effect.

PLC TROUBLESHOOTING TIPS:

Power on:

1. Make sure the controller is connected to the lights.

2. Plug controller into the power supply

3. Plug power supply into outlet

4. Turn lights on with remote

Power Off:

1. Unplug the power supply and then press the off button on the controller to thoroughly power off lights.

2. The power supply should not be left plugged in when not in use. This will help to ensure the power supply does not get too hot and will function properly when the lights are plugged in.

** NOTE: When the external temperature of the power supply is 45 degrees C (113 degrees F) it will not function.
In this instance, please wait for the power supply to cool down before using again.

Troubleshooting:

1. Due to the nature of these lights (they use a digital signal transmission) it is possible for bulbs to become unsynchronized (not light up with correct color/not light up at all). To fix this, unplug the power supply and wait for 2-3 minutes and try again.

2. If remotes are acting strange or not sending signals, change the batteries and try again.

3. Make sure to use one finger to gently touch the color wheel and modes on the remote, otherwise multiple buttons can be pushed as the same time. This can cause no change to the lights or changing it to a mode that was not intended.