



WARNING! These lights use high voltage. Handle with care. Failure to correctly handle or install this lighting product can result in fire, electrocution, and death. All connections must be sealed when used outdoors or in damp locations. The following instructions are suggested installation procedures only. Brilliant Brand Lighting assumes no liability for problems, damages, injuries, or expenses that may occur from misuse, mishandling, improper installation, or product failure. These instructions do not constitute professional installation and may not meet electrical requirements in your state. If you are uncomfortable with any of these procedures, please contact a licensed electrical contractor.

INCANDESCENT ROPE LIGHT INSTRUCTIONS

CUTTING INTERVALS:

The length of your rope light is customizable and may be cut to size in specific intervals only. Can't find the mark? For more info on cutting intervals please contact your supplier.



Never attempt to cut or install other accessories while rope lights are plugged in to a power source.



Using the cutting interval length, measure from the power cord connection or the end of your rope light you will find a scissor icon that indicates where to make your cut.



Use Brilliant Brand rope light cutters or other heavy duty shears to make a perpendicular cut between bulbs where the cut mark is located.

> WARNING: When using rope lighting outdoors, waterproof PVC or silicone is required to seal all connections, power cords, and end caps. NOTE the use of any non-recommended sealant e.g. electrical tape, may result in a rope light or rope light accessory failure and will void the warranty.

CONNECTING THE POWER CORD:

- Line up the sharp prongs of the power connector with the rope light wires.
- 2 Gently insert power connector into the end of the rope light.
- ③ Optional: Use PVC or silicone sealant to secure and/or waterproof all connections.
 - Insert rounded prongs of power connector into the power cord.
 - 5) Attach an end cap to end of the rope light run. (If not previously installed)

USING A SLEEVE SPLICE:



- Align power connectors using step 1 from "Connecting the Power Cord".
- Gently insert the power connectors into each end of the rope light.
- Optional: Use PVC or silicone sealant to secure and/or waterproof all connections.
- Insert both ends of rope light into the splice.
- (5) Attach an end cap to the end of rope light run. (If not previously installed)

USING A COMPRESSION SPLICE:

- Slide the threaded fastener on both sections of rope light to be connected.
- Firmly push the sharp prongs of the power connector into the wires on the exposed end of each rope light section until it stops.
- B) Optional: Use PVC or silicone sealant to secure and/or waterproof all connections.
- Tighten the threaded fasteners securely.



WARNING: Incandescent rope lights produce excessive heat operating while spooled. Fully unspool all incandescent rope lights before operation. Failure to do so may result in damage to the lighting and or property.

