



# ROPE LIGHT INVISIBLE SPLICE 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 the rope lights are plugged in to a power source.

**1** 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.

**2** 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 SPLICE:

- 1** To begin slide the heat shrink tubing and support tubing over one section of the rope light to be spliced. Next line up the sharp prongs of the power connector with the rope light wires.
- 2** Gently insert power connector into one end of the rope light until the pin is secure. Inserting the power connector until the plastic disc touches the rope light is neither required or recommended.
- 3** Excluding the heat shrink step - repeat steps 1 and 2 for the second run of rope light.\*
- 4** Optional: Use PVC or silicone sealant to secure and/or waterproof all connections.
- 5** Align support tubing over the center of the splice with the heat shrink also aligned above the support tubing, and use a heat gun to shrink to fit.

\*NOTE: It is highly recommended that you test your LED rope light sections as they are polarized. If the run of LED rope light installed after the invisible splice does not light, disconnect and reinstall using the opposite end of the rope light run.

