WARNING! 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.

12V LED STRIP LIGHT INSTRUCTIONS

CUTTING INTERVALS:
The length of your 12V LED strip 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 LED strip lights are plugged in to a power source.

Using the cutting interval length, measure from the power cord connection or the end of your strip light and you will find copper pads (with or without a dotted cut line) that indicates where it is safe to make your cut.

Use scissors or a knife to make a perpendicular cut in the center of the copper pads or along the cut mark (if applicable).

WARNING: When using strip 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 strip light or strip light accessory failure and will void the warranty.

USING IP22 SNAP CONNECTOR:
1. Cut strip light at the cut mark using the “Cutting Interval” instructions on pg. 1
2. Peel back the adhesive tape backing enough to accommodate the connector.
3. Insert strip light under the two tabs so that they make contact with the copper pads.
4. Close the connector ensuring that it is snapped closed and the strip light is secure.
5. Apply shrink tubing to all connections (optional).

Opening IP22 Snap Connector: gently pull snap side opening outwards over the ridge to open. To close apply pressure to top of connector on the opening side until the opening tab snaps in place.

USING IP65 VAMPIRE CONNECTOR:
1. Cut strip light at the cut mark using the “Cutting Interval” instructions on pg. 1
2. Peel back the adhesive tape backing enough to accommodate the connector.
3. Insert strip light into the connector so that the connector teeth will insert into the bottom of the strip light.
4. Close the connector ensuring that it is snapped closed and the strip light is secure.
5. Apply shrink tubing to all connections (optional).

Opening IP65 Vampire Connector: gently pull snap side opening outwards over the ridge to open. To close apply pressure to top of connector on the opening side until the opening tab snaps in place.

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