12V SMD LED NEON STRIP LIGHT INSTRUCTIONS

CUTTING INTERVALS:
The length of your 12V SMD LED Neon 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.

1. Using the cutting interval length, measure from the power cord connection or the end of your neon strip light you will find a mark on the neon strip light that indicates where to make your cut.

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

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

CONNECTING TO AN ACCESSORY VAMPIRE CONNECTOR:

1. Open vampire connector.
2. Align vampire prongs with pads on strip light ~2mm from end of cut.
3. Firmly and evenly press 12V neon strip light into vampire prongs.
5. Attach an end cap to the end of the strip lights - if not previously installed.

Optional: outdoor applications require the use of a weatherproofing kit and sealant to protect all connections.

NOTE: 12V LED Neon Strip Lights are constructed to have the internal circuitry offset to one side - the strip light needs to be installed so the accessory prongs make penetrate through the offset side to make contact with the circuitry.

Inserting the neon strip lights on the opposite side of the offset or inserting the strip lights so the cut edge and circuitry connection pads do not line up with the accessory prongs will cause the neon strip lights to not function properly or may damage the circuitry and/or LEDs.

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.