















#### **Surface Mount**

Disconnect power source prior to installation.

- It is recommended to install with more than one person.
- Use only with a Class 2 Power Unit.

# **INSTALLATION GUIDE**

### **DIMENSIONS**

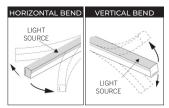








MODEL	WIDTH	HEIGHT
LNT-20 HBVB	10mm	10mm
LNT-45 (F)	11.5mm	21mm
LNT-45 (D)	11.5mm	29mm
LNT-65	16mm	17mm
LNT-85 (VB)	22mm	19mm
LNT-85 (HB)	22mm	22mm



#### **SAFETY**

Read all instructions before installation.

These products may represent a possible shock or fire hazard if improperly installed.

**Do not** install less than 6 inches from a combustible material.



Product should be installed by a qualified electrician.



Product should be installed in accordance with these instructions and current



IP67 / IP68 is not Field Cuttable



Must be installed with CORE Lighting Drivers



Product is 24V. Do not connect to 120V power source.

## **INSTALLATION**

Determine the layout and mark the pattern onto the intended STEP 1 surface

Align the spring clips to the mounting holes in the channel and place mounting channel to the surface. Use a level to make sure the channel is straight. Place a mounting bracket STEP 2 minimum every 8" (LNT-AC2).

\* The number of brackets may vary depending on your pattern.

Secure channel to the surface by tightening all the provided screws; starting at the power input end. Make sure to keep a STEP 3 distance between the power input and channel.

\*If mounting to a non-wood surface, it is recommended to use

Secure the LNT Series Neon into place by carefully pushing the light strip onto the channel or mounting brackets. STEP 4

\*Please do not bend product beyond factory recommendation. (Refer to product spec sheet for factory bending limits.)

Connect the LED supply wires to the source wires. STEP 5 Match the polarity.

