

## **User Manual**

**NFRL Series** 

Important: Read all instructions prior to installation.

# **Double-Sided LED Neon Strip Light**

#### **Included Parts**

- 1 neon strip light
- 1 cord with built-in rectifier and fused 1-15P plug
- 1 end cap
- 15 mounting clips with 2 screws per clip
- 9 side mount tracks with 2 screws per track

### **Optional Accessories**

NFRL-CLIP - 15 mounting clips and 30 mounting screws NFRL-TRK - 9 side mount tracks and 18 mounting screws

## **Safety and Notes**

- Product should be installed in accordance with applicable national, state, and local building and electrical codes.
- · Do not attach with anything other than provided hardware.
- Do not mount on or near sharp objects which may damage insulation or in tight spaces where it may be pinched such as a door or window.
- Do not cover the light or allow the light to be in contact with material such as cloth which may pose a fire hazard.
- Remove all packing material prior to operation. Do not operate the light when tightly coiled or in a position where the light is continually flexing.
- Do not modify the light by cutting or disassembling. Discontinue use
  if any damage to the light is present.
- Do not submerge the light or use it in close proximity to standing water.
- End cap must be installed on one end to safely terminate run.
- · Do not bend to severe/extreme angles.

### **Specifications**

NFRL-x15	
Power Consumption (1 section)	26 W (1.44 W per ft)
Operating Voltage Range	120 VAC
Length (1 section)	16 ft (4.88 m)
Maximum Run	15 units [approx. 240 ft (73.15 m)]
Operating Temperature	-4°-104° F (-20°-40° C)
IP Rating	IP65
Weight (1 section, without cord)	1.6 lb (0.72 kg)

### **Installation Instructions**

- 1. Plan the path of light(s) and install the desired version of provided mounting clips with one to two feet between clips.
- 2. If multiple sections are to be used, connect them together securely. Place end cap on end of run and attach supplied power cord.
- 3. Snap light(s) into mounting clips.
- 4. Apply power and ensure light(s) operate properly.



### **Fuse Replacment Instructions**

Fused plug must use 125V 3A fuse only.















