CCT LED FLEX NEON STRIP LIGHT

Features:

Experience exceptional lighting with our expertly crafted neon flex, boasting a professional structure design that delivers uniform and soft illumination, with no light spots and consistent color temperature.

Our product is made from food grade environmentally friendly silica gel, which is highly resistant to a wide temperature range of -76°F to 172°F, as well as anti-UV and corrosion-resistant to acid, alkali, and salt, making it ideal for use in harsh environments, indoors or outdoors.

Our neon flex is highly flexible and resistant to stretching, making it effortless to bend and install. With 3 CCTs in one strip, including 2700K, 4000K, and 6500K, you can choose a single color or use CCT colors with a controller for a personalized lighting experience.

The transparent cutting position of our neon flex allows for precise and convenient cutting of any length at every 0.98in or 1.96in, while the strip light and bottom plate are co-extruded and molded twice, resulting in a solid and firm product.
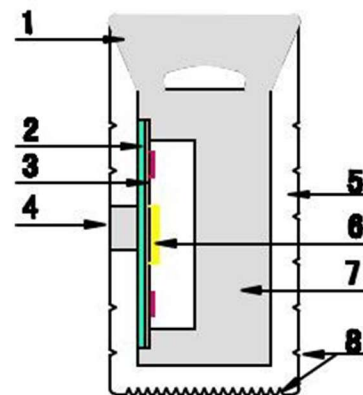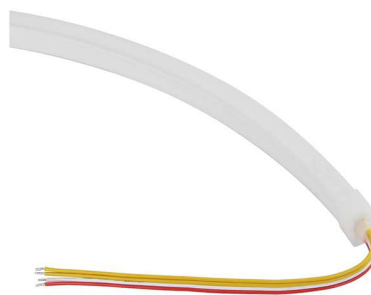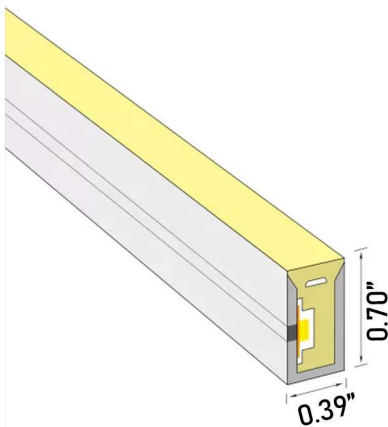
Technical Specifications:

Input Voltage	24V DC
Wattage	2.5W/ft Per color
Efficacy(lm/w)	69.1
Lumens (2700K, 4000K, 6500K)	>825lm, >880lm, >950lm
Beam Angle	180°
Cutting Length	DC24V: 18 LEDs (3.28in.)
Max. Run	Single feed 24.6ft. double feed 49.2ft.
CRI	≥ 80Ra
IP Rating	IP67

Applications:

- Outdoor/Indoor decorative lighting
- Cove lighting
- Awning lighting
- Wall wash lighting
- Architectural lighting
- Curved embedded lighting
- Decorative linear lighting
- Channel letters
- Signage
- Accent lighting, etc

Sectional Drawing:

1: Light-emitting surface

2: Anti-folding tensile bottom plate

3: FPCB

4: High transparency cutting window

5: Outer opaque silicone

6: LEDs

7: High transparency silicone core

8: Indentation for clips and brackets

Accessories:

Flex Neon - End Cap

- NUR-FLEX-ACC-END CAP
- Sold separately

Flex Neon – Mounting Bracket Clips

- NUR-FLEX-ACC-MOUNT
- Sold separately

Flex Neon – 20M Flexible Mounting Bracket Kit

- NUR-FLEX-NS205-Bracket Kit-20M
- Sold separately

Flex Neon – 3.2ft Straight Mounting Track Channel

- NUR-FLEX-ACC-ALU-1M
- Sold separately

CCT 4 Zone Remote
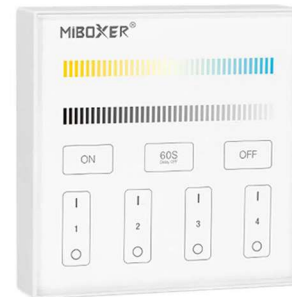
- MILI-REM-CB
- Sold separately

CCT Strip Light Smart Controller – G3

- MILI-CONT-G3-CCT-STP
- Sold separately

Single Color Strip Light Dimmer Smart Controller – G3

- MILI-CONT-G3-DIM-STP
- Sold separately

CCT 4 Zone Touch Panel Wall Remote

- MILI-REM-CCT-4Z(Panel)
- Sold separately

Single Color Dimmer – 4 Zone Touch Panel Wall Remote

- MILI-REM-DIM-4Z (Panel)
- Sold separately