



Califor neon™

A New Lighting Technology

LED Neon Flex Plus

The Look of Neon Glass! The Advantage of LED!



Now there is a real alternative to Neon glass tube lighting!

LED Neon Flex Plus from Califor neon is the latest technology exceeding the Lumens performance, durability, safety, flexibility and energy efficiency of traditional Neon glass AND other similar LED lighting products!



UL Approved!

UL symbol stamp appears on every section!

"It's not Neon...it's better!"

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Califor neon™ *A New Lighting Technology*



LED Neon Replacement

**The Look of Neon Glass!
The Advantage of LED!**

**No Breakage
No Maintenance
Very Low Voltage
Low Heat
Waterproof
Easy Installation**

Flex Plus vs. Neon Glass Comparison Data

Parameter	LED Neon Replacement	Ø8 Glass Neon	LED Neon-Flex® Plus (Benefits) over Glass Neon
	Color: White Length: 3'	Color: White Length: 3'	
Light Source	LED	Neon Gas Fluorescents	LED is solid state semi conductor technology which offers great benefits in energy savings and environmental protection
Input Voltage	120V 230V	3KV-18KV	LED Neon-Flex® Plus has only normal AC Voltage Considerations and is safer
Lifetime(hrs)	up to 50,000	10,000	LED Neon-Flex® Plus lasts up to 5x's longer
Lumens Depreciation (rating)	L50	Unknown	LED Neon-Flex® Plus Lumens Depreciation should not occur to at least 5x's longer than the normal life of Glass Neon
EMI (Electro Magnet Interference)	Low	High	LED Neon-Flex® Plus creates insignificant EMI compared to Glass Neon
Luminous Efficacy (Lm/W)	36.1	35	3% higher
Lm/Foot	63Lm/FT	59.15Lm/FT	LED Neon-Flex® Plus Lm/FT exceeds that of Glass Neon by as much as 6%
Environmental Considerations	No Mercury Pollution	Mercury Pollution	LED Neon-Flex® Plus is safe for the environment and the public as it contains no toxic materials like Mercury which is found in Glass Neon
Installation	Easy/Entry Skill Level	Difficult/Requires Master Craftmanship Skill Level	LED Neon-Flex® Plus is flexible, and is easy to cut, bend, and shape, unlike Glass Neon which requires a master craftsman level of experience to produce, shape, and install
Flexibility	Flexible	Rigid	LED Neon-Flex® Plus is a flexible solution that requires no heating to bend or shape
Durability	Unbreakable	Breakable	LED Neon-Flex® Plus is made of high quality flame retardant PVC's, is flexible, unlike Glass which shatters easily

Patented* Process Using Only High Quality LEDs

Run 120-160 Feet on a Single 110 Outlet

Flexible PVC Housing-Safe to Use Anywhere

Energy Saving and Environmentally Safe!

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LED Neon Flex Color Jacket

The Look of Neon Glass! The Advantage of LED!



Colored Outer PVC Jacket for Outdoor Daylight Applications

LED Neon Flex Color Jacket from Califor neon shows color for daytime and non-illuminated applications. Bright LED color at night and solid, visible color during the day!



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LED Neon Flex Plus



IMPROVED TECHNOLOGY

LED Neon Flex Plus from Califor neon is the next generation of LED Flex Neon - The upgrade to the "PROFESSIONAL" line offered by other companies

EASY INSTALLATION

Does not require professional installation. Run 150 feet on a single 110 outlet. Aluminum Tracking available for installation.

ENERGY EFFICIENT AND LOW VOLTAGE

120 Volt saves up to 70% in energy usage. Neon produces over 8 Watts per Foot - LED Neon Flex Plus only 1.6 Watts per Foot. Does not waste energy by generating heat.

DURABLE AND LOW MAINTANIENCE

Made with a durable PVC shell that effectively disperses a solid intense light. LED Flex Neon Plus and will not break or interfere with audio or video systems near by.

GREATER VERSITILITY

Water proof, impact resistant, low voltage, flexible and safe to use below eye level. Can easily be moved and re-used!

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