

Eco Flex LED Neon



Bright White Neon Lights, Priced Right

Eco Flex LED Neon is an adaptable and flexible option for achieving the creative potential of neon while getting all the benefits of LED, in a cost-effective new silicone design. With 15-meter run lengths that only need to be powered from one end, Eco Flex LED Neon is UL-Listed and cuts down on labor and installation costs. Its rugged silicone casing provides protection for both indoor and outdoor applications while also providing diffusion for a hotspot-free appearance.

- Sold by the 15-meter reel, meter and standard sample kit
- Cut to your desired length using shears designed specifically for cutting LED Eco Flex Neon
- Durable, UV Resistant and low maintenance
- IP65 rated and suitable for damp applications indoors or outdoors
- Easy-to-install using mounting clips
- Flexible and easy to customize
- Maximum run length is 15-meters when powered from one end



Eco Flex LED Neon

Specifications

Output	2,700 K	5,800 K
Beam Angle	150°	150°
Brightness (lm/m)	450	485
Efficacy (lm/W)	49.6	50
Brightness 2 (mW/m)	1,400	1,600
Efficacy (mW/W)	145.8	166.7
Color Rendering Index	80+	90+
Color temperature	2,700 K	5,800 K
Electrical		
Voltage (DC)	24	24
Power (W)	144	144
Power (W/m)	9.60	9.60
Density (LEDs/m)	120	120
LED Node Size	3014	3014
Dimming Specifications	Fully dimmable	Fully dimmable
Physical		
Material	Silicone	Silicone
Length (m)	15	15
Width (mm)	12	12
Height (mm)	25	25
Cutting Increment (mm)	50	50
Warranty	1 year limited	1 year limited
Rating	UL, RoHS, IP65	UL, RoHS, IP65

Photometric Data

