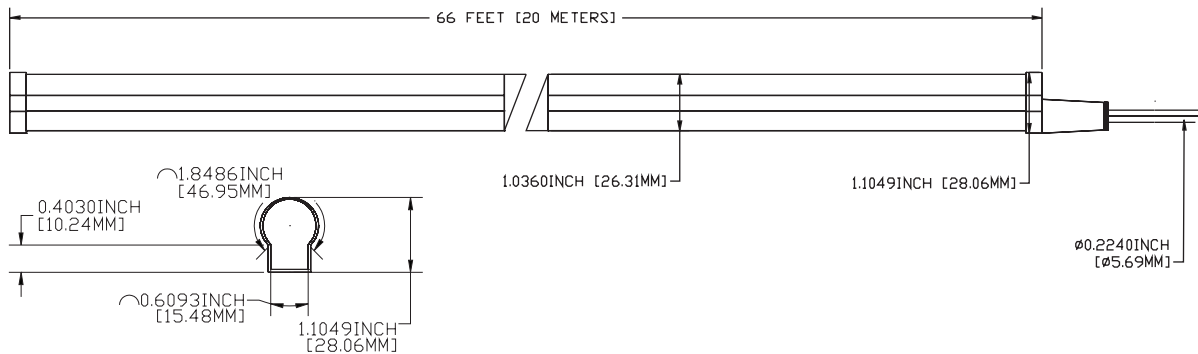




Flexible LED Neon 24 Volt DC Warm White 5500K



BASIC PRODUCT INFORMATION

Description	Neon tube light alternative, bendable and cuttable polymeric tube encased LED strip light, White 5500K	Width (inches)	0.5"	Width (metric)	12.7mm
Suggested Mounting Method	<ul style="list-style-type: none"> • Install into linear aluminum or plastic channel • See 'Parts & Accessories' for additional required parts based on application 	Length (inches)	30 ft. / roll	Length (metric)	9m / roll
Features	<ul style="list-style-type: none"> • LED spacing (center to center) 0.5" (12.7mm) • Cuttable where indicated on bottom, 8 LEDs per section • Sold by the foot, 30 feet / roll (9m / roll) • The polymeric tube blends the LED's light output creating the neon-like appearance • Sturdy, durable, and flexible capable of withstanding shocks unlike traditional glass neon tube 	Height (inches)	1.1"	Height (metric)	27.94mm
		Weight (lbs.)	4.7 oz. / ft.	Weight (kg)	40.615g / m
		Parts & Accessories	<ul style="list-style-type: none"> • #FNCON - FlexNeon PVC Connector • #FNCAP - FlexNeon PVC End Cap • #FNPC - FlexNeon Power Cable, 12" cord no plug • #FNPCON - FlexNeon Power Connector, 4-pin • #FNPLCHNL - FlexNeon Plastic Channel (sold/ft.) • #FNALCHNL - FlexNeon Aluminum Channel (sold/ft.) 		

SPECIFICATIONS

Operating Voltage	24 Volts DC, 100mA
Power Consumption	2.4 Watt / linear ft.
Protection Rating	IP66
Relative Humidity	Wet & Dry
Cooling	Convection
Operating Temperature	-40°C to 70°C
Color Temperature	5500K
Bin Tolerance	+/- 500K (tighter binning available upon request)
Beam Angle Adjustment	N/A
LED Beam Angle	Omni-directional
Additional Notes	<ul style="list-style-type: none"> • Lengths of 16 feet (5m) and less, use a 1.6A driver • For lengths of 30 feet and above a 5A driver is recommended. • Rated for wet application, but it is not submersible