

LEDSCAPE FLEX NEON 120v

LEDscape 120V LED Top Bend by LED strip (IP65) is a high quality, flexible LED strips with a unique, diffuse co-extrusion technology that allows horizontal or vertical bending. The combination of high quality and exceptional flexibility, allows for an endless range of indoor and outdoor applications. The LEDscape offers a pre-assembled mirror welded connector for instant waterproof IP67 usage.

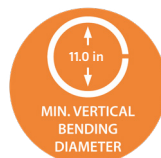
PRODUCT HIGHLIGHTS

- **BINNING:** $\pm 50K$
- **CRI:** 90
- **EXPECTED LIFETIME:** L70 > 50,000 hours
- **OPERATING TEMP:** 22°F – 131°F (–30°C – 55°C)
- **DEGREE OF PROTECTION:** IP65
- **RATING:** UL2388 / UL1598
- **OUTPUT:** 298 lm/ft (top)
- **Bend Radius:** 11in
- **CORD LENGTH EXPECTED:** 20in
- **OPERATING VOLTAGE:** 120v
- **WARRANTY:** 5 year
- **FEATURES:** Dimmable, Plug & Play, Assorted colors, Accessories available, Effective heat dissipation, Excellent lumen/watt ratio, very flexible, custom output, custom colors.

CHARACTERISTICS

Power	Dimensions	Length Inc. ¹	Max Run Length ²	Dimming
4.2 w/ft	0.59 x 0.83	4 inch	164 ft	Triac
Notes: 1. Length Increments: Refers to the Strip's cuttable segments. Example: If 15 ft will cut 16 in in or 20 in in. 2. Max Run Length: Refers to the Strip's total run length from connector to end, including interconnected lengths.				

MAX. connection length between -4°F and -22°F is 1/3 of listed above. Lumen calculated at 2700K, please request individual data sheets if needed. Circuits with LEDscape product must have surge protection to qualify for 5 year warranty. LEDscape reserves the right to modify the information above without notice.



AVAILABLE COLORS

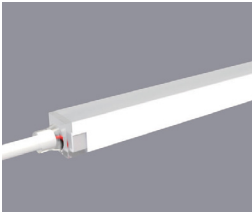
- Extra Warm White 2700K
- Warm White 3000K
- Cool White 3500K
- Natural White 4000K
- Cold White 5000K
- Custom

ORDERING CHART

Example: 20 -FLEX-120-N-T-30-S67-AC

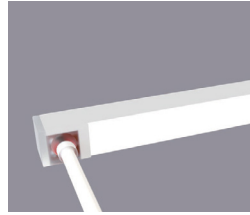
Length	LED Stock Code	Series		Color		Connector & Environment		Mounting	
164ft NOTE: Refer to Max Run lengths. If total exceeds, you will receive multiple pieces.	FLEX-120 120v LED Strip (Outdoor IP65)	N-T	120° Neon Top	27	2700K	S65	Straight feed IP65	SC	Mounting Bracket
				30	3000K	B65	Bottom feed IP65	BC	Bendable Channel
				35	3500K	SA65	Side feed IP65	AC	Aluminum Channel
				40	4000K				
				50	5000K				
				CU	Custom Color				
Notes: Product sold PER FOOT. Ships with factory IP67 Connection and end cap. Stock code may differ from UL/ETL certification, consult factory if required.									

FLEX NEON LED CONNECTORS & MOUNTING



S65 STRAIGHT CONNECTOR SET IP65

Part #: Flex-120-T-Conn-S65
Part #: Flex-120-T-Conn-S65 (w/ plug)
Cord length: 20 inch (longer per request)
Dimensions: 0.12 L x 0.83 W x 0.59 inch



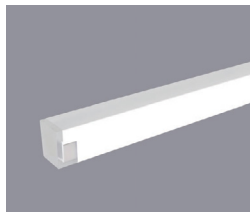
SA67 SIDE CONNECTOR SET IP65

Part #: Flex-120-T-Conn-SA65
Part #: Flex-120-T-Conn-SA65 (w/ plug)
Cord length: 20 inch (longer per request)
Dimensions: 0.12 L x 0.83 W x 0.59 inch



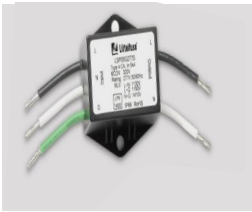
BA67 BOTTOM CONNECTOR SET IP65

Part #: Flex-120-T-Conn-B65
Part #: Flex-120-T-Conn-B65 (w/ plug)
Cord length: 20 inch (longer per request)
Dimensions: 0.12 L x 0.83 W x 0.59 inch



EC67 END CAP IP65

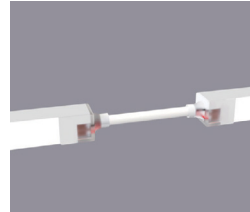
Part #: Flex-120-T-Conn-EC65
Dimensions: 0.12 L x 0.83 W x 0.59 inch



Surge Protector

Part #: Flex-120-SPD

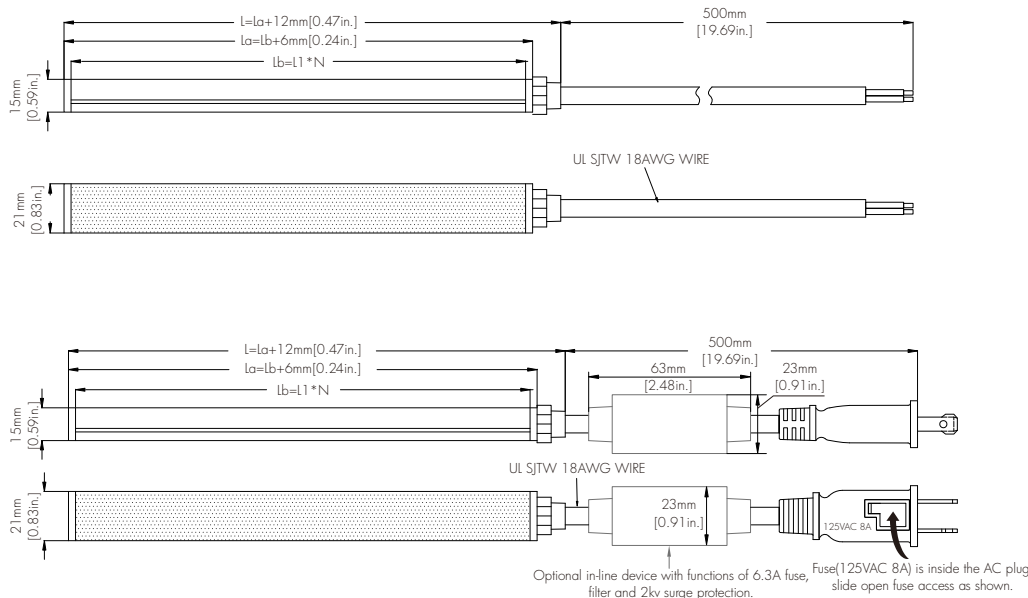
****Ships with every connector**



JMP65 JUMPER IP65

Part #: Flex-120-T-Conn-JMP65XX
(Length: 20 inch (shorter/longer per request) **Dimensions:** 0.12 L x 0.83 W x 0.59 inch

***Jumper will match connector, S65 SA65or B65, unless otherwise requested**



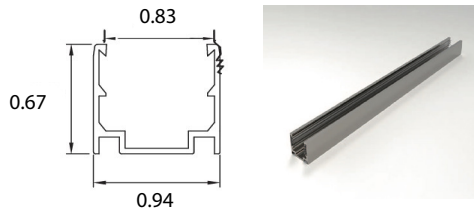
Note: 120v Neon can not be altered in the field. All connection and end caps must be made at the factory. Any changes to product will result in VOID in of UL and warranty.

NEON LED MOUNTING

AC ALUMINUM CHANNEL

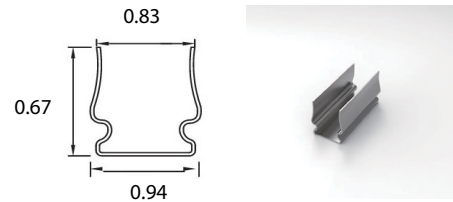
Part # 3-Flex-120-N-AC

Length: 3 ft



SC STAINLESS STEEL CLIP

Part # 3-Flex-120-N-SC



BC BENDABLE STAINLESS STEEL CHANNEL

Part # 3-Flex-120-N-BC

Length: 3 ft

