

PROJECT	TYPE	NOTES
<p><b>OVERVIEW</b></p> <p>The TL120NEON-TB uses high efficacy LED chips to produce outstanding illumination. There are CRI options of 80+ and 90+, meeting your color rendering requirements. The color uniformity is further ensured by 3-step MacAdam ellipse binning. Maximum run for the TL120NEON-TB is 164ft. Dotless and diode free imaging is guaranteed.</p>		



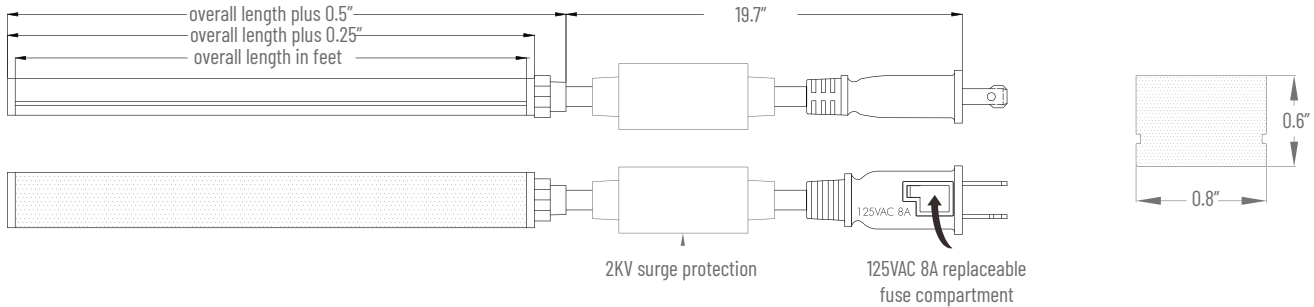
**TECHNICAL SPECIFICATIONS**

Operating Voltage	120VAC
Power Consumption	4.2W/ft
Lumens (4000K - 80+/90+ CRI)	256lm/ft / 216lm/ft
Efficacy (4000K - 80+/90+ CRI)	61lm/W / 52lm/W
Beam Spread	120°
Color Temperatures	2700K, 3000K, 3500K, 4000K, 5000K, 6500K
CRI	80+ / 90+
LED Life	50,000 hrs
Cutable Increments	12"
Maximum Run Length	164'
Warranty	5 years
Certification	cETLus - UL2388 (plug) / UL1598 (hard wire)

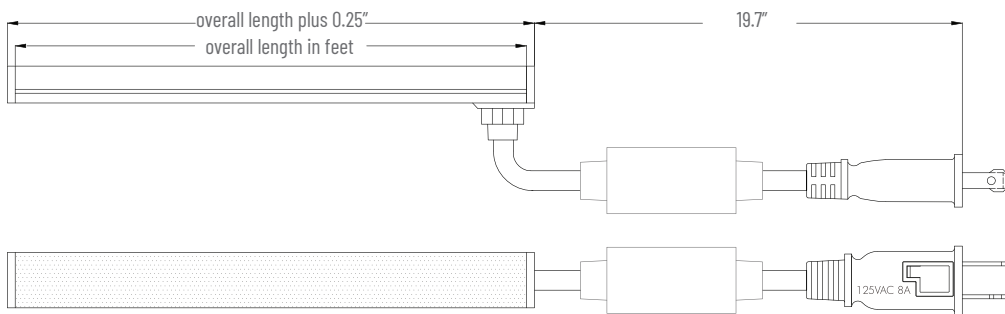


DIMENSIONS

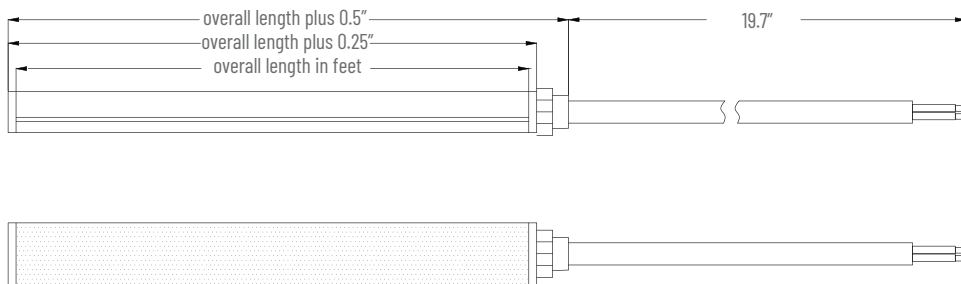
TL120NEON-SB-PFIP - Power feed inline plug



TL120NEON-TB-PFBP - Power feed bottom plug

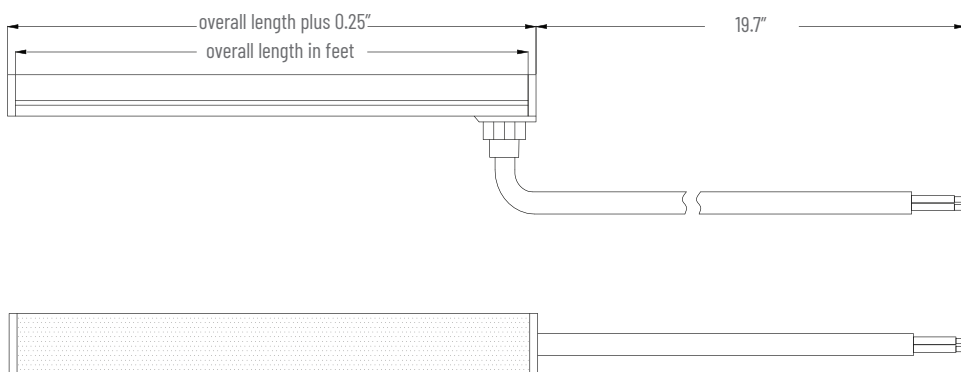


TL120NEON-TB-PFIH - Power feed inline hardware

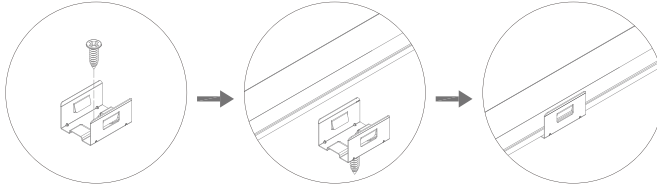


2KV surge protection to be hardwired in junction box

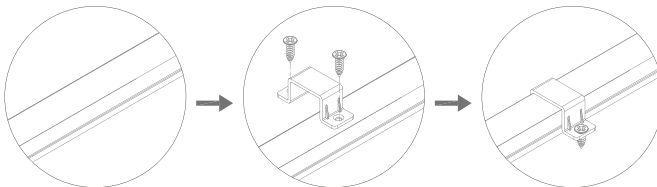
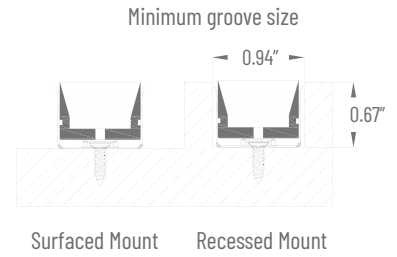
TL120NEON-TB-PFIH - Power feed inline hardware



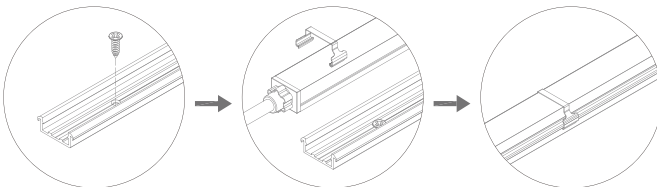
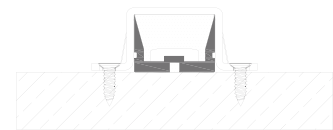
ACCESSORIES / INSTALLATION



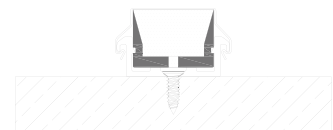
TL120NEON-TB-SSC -Stainless steel mounting clip (one clip per foot)



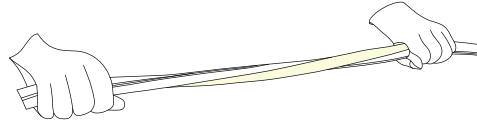
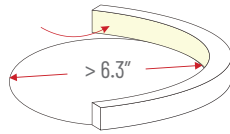
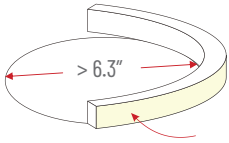
TL120NEON-TB-PCC -Polycarbonate mounting clip (one clip per foot)



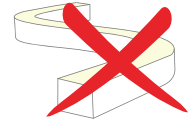
TL120NEON-TB-AC -Aluminum mounting channel



ACCESSORIES / INSTALLATION



▲ Maximum twist is 360° per 3.28ft



No side bending

ORDER CODE

TL120NEON	TB	-	-	-
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**CRI / CCT**

- 827 - 80+ / 2700K
- 830 - 80+ / 3000K
- 835 - 80+ / 3500K
- 840 - 80+ / 4000K
- 850 - 80+ / 5000K
- 865 - 80+ / 6500K
- 927 - 90+ / 2700K
- 930 - 90+ / 3000K
- 935 - 90+ / 3500K
- 940 - 90+ / 4000K
- 950 - 90+ / 5000K
- 965 - 90+ / 6500K

**POWER FEED**

- PFIP - Inline Plug
- PFBP - Bottom Plug
- PFIH - Inline Hardwire
- PFBH - Bottom Hardwire

**ROLL LENGTH**

- 50 - 50M (164ft)
- XX - Custom

