

ORDER GUIDE - SIDE BEND STATIC COLOR

120V SIDE BEND STC 3.0W



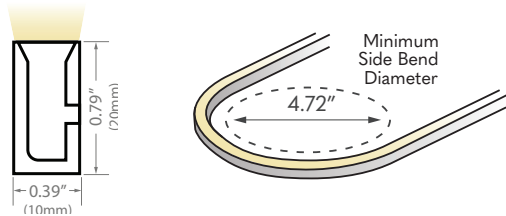
PART NUMBER:

Series	Family	Environment	Voltage	Bend	Color
NF	NEON	O	120V	SB	
					R - Red
					G - Green
					B - Blue
					A - Amber
					P - Pink

Notes:

1. Lead-time for custom finish on all orders is 4-6 weeks.

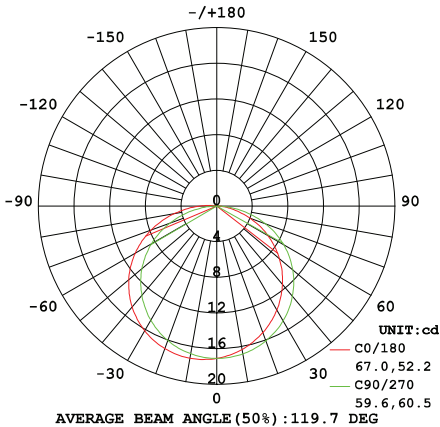
DIMENSIONS (INCHES UNLESS SHOWN)



PHYSICAL

Environment	IP65
Ambient Temp	-4° to 113°F (-20° to 45°C)
Cut Length	12" Inches (30.48 cm)
Min. Bend Diameter	4.72" Inches (11.99 cm)
Max Run	164' Feet (49.99 m)
Dimensions	W: 0.39 Inches (10 mm) H: 0.79 Inches (20 mm)

ILLUMINATION DETAILS; RED



ELECTRICAL

Watts Per Foot	3.6 W/Ft
Voltage	120 VDC
Wire Size	18 AWG
Lead	1.64' Feet or 4.92' Feet
Jumper	3" Inch Min / 48" Inch Max
Dimming	Phase-cut/triac
Dimming Control	Dimmers Confirmed to be Compatible: Take care not to exceed the dimmer's power rating, recommended max run lengths noted below: Triac, Lutron DVCL-153P (max 133') Triac, Lutron DVELV-300P (max 66') Triac, Lutron DVLV-10P (all lengths, up to 164' max run of strip)

QUALITY ASSURANCE

Color	Peak Wave Length (nm)	FWHM (nm)	Output L/Ft	Efficacy L/W
RED	657	82	14	5
GREEN	502	43	83	28
BLUE	460	24	10	3
AMBER	620	102	57	19
PINK	n/a	n/a	47	16

Lumen Maintenance	50,000 Indoor Hours 36,000 Outdoor Hours
Warranty	5 Years Indoor, 3 Years Outdoor *For 16+ hour per day applications
Certifications	*4 Years Indoor, 2 Years Outdoor ETL Listed

Lumen values can vary +/- 10%

Nova Flex LED, LLC retains the right to modify the design of our products at any time as part of the company's continual product improvement program