



- Amazing 360-degree LED neon light emits from entire silicone surface
 - Enables unique, truly “WOW” neon fixtures
- Multiple creative configuration and indoor mounting options
 - *Make to order, 7-9 week lead-time*
- 2200K+4000K tunable range
- Matte-finish to minimize dust, static
- CRI90



THE COMPLETE ASSEMBLED SOLUTION

Project Name _____

Fixture Type _____ Phase _____

Specifier _____ Date _____

SKU _____ SKU _____

SKU _____ SKU _____

PERFORMANCE

SKU	L/ft	EFFICACY (L/W)	POWER (W/ft)	MAX RUN	LED/M
NF/SP-NEON-0-360-24V-TN	220	50.0	4.4	16.4 ft	736

ELECTRICAL

Voltage	24V
Wire Size	20 AWG
Lead	8 in/200 mm
Dimming	See compatible controls on page 3

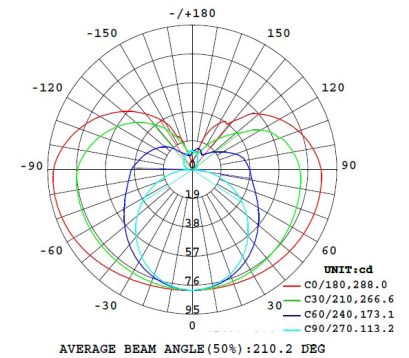
PHYSICAL

Ambient Temp	13° to 120°F
Environment	INDOOR
Mounting	See Mounting Section
Diameter	.91 in
Cut Length	2.46 in
Bend Radius	> 4.33 in
Max Run	16.4 ft

QUALITY ASSURANCE

CCT Binning	SDCM < 3
Warranty	5 years
Certifications	cULus, RoHS, CE
Lumen Maintenance	50,000 Hrs

LIGHT DISTRIBUTION [3000K]



CRI/R9 3000K	95.9 / 90
Rf/Rg @ 3000K	92 / 103
Beam Angle	360°

DOWNLOAD FULL
PHOTOMETRIC DATA HERE









360 NEON DRIVER OPTIONS

	Product Image	Product Code	Wattage	Current/Voltage	Safety	Downloads
Universal Dim / Non-Dim		NF-PS-UNV-60W-24V Dim 0-10V, MLV, ELV TRIAC View spec sheet for all options	60W	Output Current: 2.5A Input Voltage: 100-277 VAC	UL8750 Class 2 Type HL FCC	SPEC SHEET
		NF-PS-UNV-96W-24V Dim 0-10V, MLV, ELV TRIAC View spec sheet for all options	96W	Output Current: 4A Input Voltage: 100-277 VAC	UL8750 Class 2 Type HL FCC	SPEC SHEET
		NF-PS-UNV-288W-24V Dim 0-10V, MLV, ELV TRIAC View spec sheet for all options	288W	Output Current: 3x4A Input Voltage: 100-277 VAC	UL8750 Class 2 Type HL FCC	SPEC SHEET
		NF-PS-UNV-384W-24V Dim 0-10V, MLV, ELV TRIAC View spec sheet for all options	384W	Output Current: 4x4A Input Voltage: 100-277 VAC	UL8750 Class 2 Type HL FCC	SPEC SHEET
0 - 10V Dim Only		NF-PS-MAXX-30W-24V-0/10V	30W	Output Current: 1.25A Input Voltage: 100-277 VAC	UL8750 Class 2 Type HL FCC	SPEC SHEET
		NF-PS-MAXX-288W-24V-0/10V	288W	Output Current: 20A Input Voltage: 100-277 VAC	UL 7850 UL1310	SPEC SHEET
		NF-PS-96W-24V-0/10V	96W	Output Current: 0.96A Max Input Voltage: 120-277 VAC	UL8750 Class 2	SPEC SHEET
Lutron		NF-PS-L3DA-40W-24V-KL Lutron Hi-Lume 1% EcoSystem/3-Wire 24V	40W	Output Current: 3.3A Input Voltage: 120-277 VAC	UL8750 Class 2 Type TL	SPEC SHEET
		NF-PS-L3DO-96W-24V Lutron Hi-Lume Premier 0.1% EcoSystem/3-Wire 24V Constant Voltage	96W	Output Current: 4.0A Input Voltage: 120-277VAC	UL8750 CSA250.13-14 Class 2	SPEC SHEET

COB TUNABLE CONTROL OPTIONS

Product Image	Product Code	Details	Pair With	Downloads
S3i CONTROL SERIES:				
	S3i Touch Adjustable NF-S3i-TP-AS	Required to Pair: S3i-WR-1009 Zones: 4 Power Consumption: 200ma Dimming Function: 0 - 100%	NF-S3i-WR-1009	SPEC SHEET
	S3i Hand-held Adjustable NF-S3i-WC-AS	Required to Pair: S3i-WR-1009 Zones: 6 Dimming Function: 0 - 100% Battery Operated: 3 AAA	NF-S3i-WR-1009	SPEC SHEET
	S3i Push Button Wall Mount Adjustable NF-S3i-PB-AS	Required to Pair: S3i-WR-1009 Zones: 1 Dimming Function: 0 - 100% Battery Operated: 3V (CR2025)	NF-S3i-WR-1009	SPEC SHEET
	S3i Wireless Receiver NF-S3i-WR-1009	Output Power: 240 - 720w Output Current: 4 CH. 5A/CH Input: 12 - 36V DC Dimming: 0 - 100%	NF-A-UNV	SPEC SHEET
OTHER CONTROLS AND AMPLIFIER				
	Universal Amplifier NF-A-UNV	Input Voltage: 12 - 36V DC Input Signal: PWM Max Load Current: 20A (5A/4CH) Max Output Power: 240 - 720W	All Above Products	SPEC SHEET

360 NEON ACCESSORY OPTIONS

Product Image	Product Code	Dimensions
	Hardwire to Female Quick Connect Adapter NF-C-F	Available Lengths: 6in, 1ft, 2ft, 3ft, 4ft, 5ft, 6ft, & 10ft
	Hardwire to Male Quick Connect Adapter NF-C-M	Available Lengths: 6in, 1ft, 2ft, 3ft, 4ft, 5ft, 6ft, 8ft & 10ft
	Male to Female Quick Connect Adapter NF-C-MF	Available Lengths: 3ft, 6ft & 10ft
	Y Cable 2 Male, 1 Female NF-C-Y	Total Length: 20.00 in
	Y Cable 4 Male, 1 Female NF-C-Y-4Y	Total Length: 20.00 in
	Y Cable 8 Male, 1 Female NF-C-Y-8Y	Total Length: 17.25 in
	Female Quick Connect to Hardwire Adapter NF-C-F/HW	1.5 x 0.5 x 0.5 in
	Male Quick Connect to Hardwire Adapter NF-C-M/HW	1.5 x 0.5 x 0.5 in

**FOR MORE
INFORMATION
CLICK HERE** 

RESOURCES

WHY NOVA FLEX

ADDITIONAL
PRODUCT OPTIONS