FLX Stix NDPro



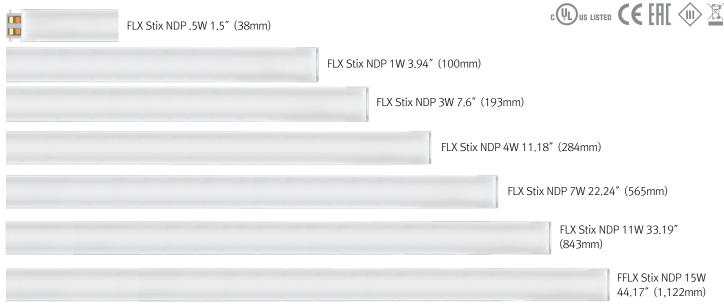
PRODUCT FEATURES

- · Seamless Spot Free Illumination
- · Ultra Slim Profile
- · Close Pitch LEDs
- · Perfected Color Consistency
- · Even Surface Illumination
- · Multiple Lengths for Easy Configuration
- · End to End Snap-In Connection
- Dimmable with 0–10V, Forward/Reverse Phase Other Options Available
- · Side-Feed Units for Long Continuous Runs
- · Quick Ship Available*

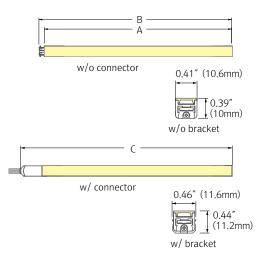
PRODUCT SPECIFICATIONS

- · 24V DC Constant Voltage Feelux or Approved Class 2 Drivers
- · Operating Temperature: 32-113°F (0-45°C)
- · Lamp Life: 50,000 hrs L70
- · Available Color: 2700K, 3000K, 3500K, 4000K
- · CRI/Ra > 90
- · 83.5lm/W 3.9W/ft 327lm/ft (NDPro 15W 4000K)
- · IP20 Damp Location/Closet Approved
- · Beam Angle: 120°
- · Finish: Aluminum
- · 5 year Warranty
- \cdot Product is approved for Closet/Storage space installation per NEC410.16 (A) (3) and NEC410.16 (C)(5) per NRTL certification

DIMENSIONS



Model Number	Voltage Input (V)	Power Input (W)	Luminous Flux (lm) / 4000K	Color Rendering	A inches (mm)	B inches (mm)	C inches (mm)
NDP1-(Color)K-24V-C90-L38	DC24	0.49	41.9	Ra>90	1.3 (33)	1.5 (38)	2.17 (55)
NDP1-(Color)K-24V-C90	DC24	1.2	93.6	Ra>90	3.74 (95)	3.93 (100)	4.6 (117)
NDP3-(Color)K-24V-C90	DC24	2.37	186.9	Ra>90	7.4 (188)	7.6 (193)	8.26 (210)
NDP4-(Color)K-24V-C90	DC24	3.59	290.3	Ra>90	10.99 (279)	11.18 (284)	11.85 (301)
NDP7-(Color)K-24V-C90	DC24	7.17	568.4	Ra>90	22 (560)	22.24 (565)	22.91 (582)
NDP11-(Color)K-24V-C90	DC24	10.62	857.5	Ra>90	33 (838)	33.18 (843)	33.85 (860)
NDP15-(Color)K-24V-C90	DC24	14.42	1,203	Ra>90	43.98 (1,117)	44.17 (1,122)	44.84 (1,139)



MAGNET

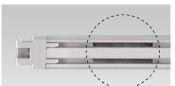


EASY CONNECTION









OPTIONS









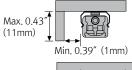
INSTALLATION



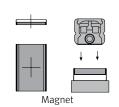
NDP-BRACKET1

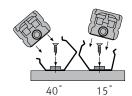


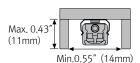
NDP-BRACKET2

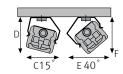


Standard mounting



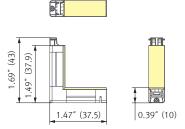




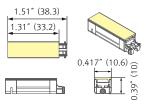


DIMENSION

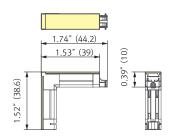
* Corner In Connector



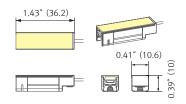
* Shortest Fixture (38mm)



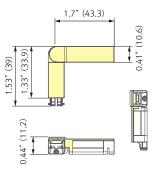
* Corner Out Connector

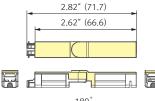


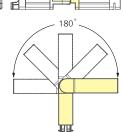
* Shortest Fixture(38mm) with Power Cable



* Flexible Connector

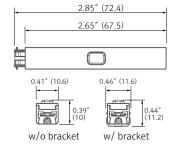






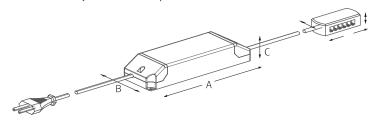
INLINE DIMMER





LED DRIVER OPTIONS

- Consult factory for additional options.



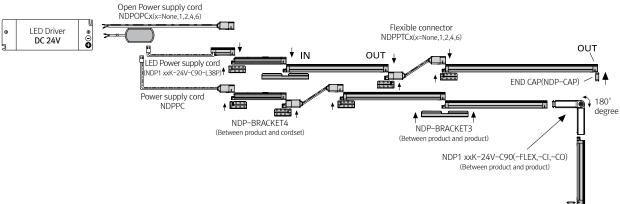
Model Name	A inches (mm)	B inches (mm)	C inches (mm)	
FLC30-24V/XL	5.9" (150)	1.6" (41)	1.22" (31)	
FLC75-24V/XL	7.08" (180)	2.36" (60)	1.25" (32)	
XLD75-124V-FC	11.22" (285)	2.94" (74.7)	1.63" (41.5)	
XLD200-224V-FCL-DIM	12.28" (312)	4.46" (113.5)	2.28" (60.5)	
XLAV80(L)-124V-SSB	14.4" (366)	4.48" (124)	1.7" (43)	



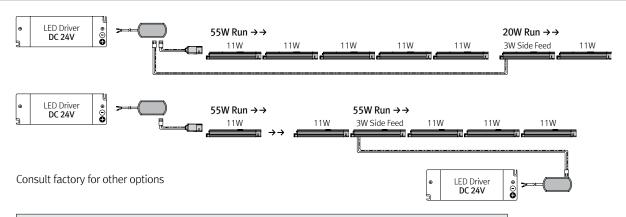
CONNECTION

NO RUN TO EXCEED 55W

IF LONGER RUNS ARE REQUIRED USE SIDE FEED UNIT NDV3-(COLOR)K-24V-S TO CONTINUE SEAMLESS LIGHTING. NOT TO EXCEED 90% OF DRIVER RATED WATTAGE.

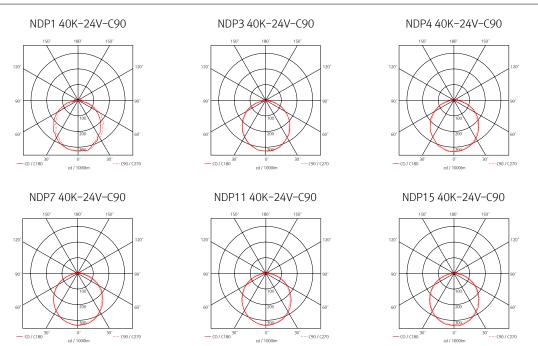


SIDE FEED UNIT



CAN POWER UP TO 55 WATT MAX FIXTURE LOAD. CONNECTED LINE OF LIGHT REQUIRES SIDE FEED EVERY 15FT(55WATT). TOTAL CONNECTED LOAD SHOULD NOT EXCEED 90% OF DRIVER WATTS

BEAM SPREADS





COMPONENTS



Power cable NDPPC (8') __NDPPC (13')



Occupancy Sensor _NDP-OSM NDP Occupancy Sensor Inline Module



12 Port Hub D12P-HUB Included with Cord and Plug drivers. Order separately for Hard Wire or 3rd Party Drivers



Connecting Cable

_NDPPTC (6") _NDPPTC1 (1')

_NDPPTC2(2')

__NDPPTC4 (4')

_NDPPTC6 (6′)



Touch Switch

_NDPTS NDP ON/OFF touch switch



LED Drivers

__FLC30-24V/XL __FLC75-24V/XL with distributor and power cord (1800mm)



LED Power cable

NDP1-(color)K 24V-C90-L38P w/96" cable

Lighted section is 1.4" (36mm)



End Cap

NDP-CAP Included with fixture



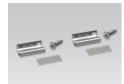
Hard Wire Driver

_XLAV80(L)-124V-SSB _XLD200-224V-FCL-DIM _XLD75-124V-FC (90V to 300V)



Sidefeed for Seamless Extension (3W)

_NDP3-(color)K-24V-S



Metal Mounting **Brackets**

NDV-BRACKET1 Included with fixture



Justin Drivers

__481-24DCR

_483-24DCR-277

_961-24DCR

__963-24DCR-277

__C2240-24DCR

__C2240-24DCR-277



Flexible Connector

_NDP1-(color)K-24V-FLEX



Angled Brackets

_NDV-BRACKET2 Angled 15 °/40 °(BK2) Optional



Dimming Interface _FDC-L10 Max, 100W (100W/CH, 1CH)



Corner Out Connector

_NDP1-(color)K-24V-C90-CO



Connecting Brackets __NDV-BRACKET3

Fixture to Fixture Included with fixture



0-10V Signal



Corner In Connector

__NDP1-(color)K-24V-C90-CI



Power Brackets

__NDV-BRACKET4 Included with NDPPC and NDPPTC



Door and motion sensor

__FLS-M24V



In-Line Dimmer

_NDPDIM (Max 55W in a row)



Magnet Brackets

__NDP-BRACKET-M



Occupancy sensor

__FLS-P24V

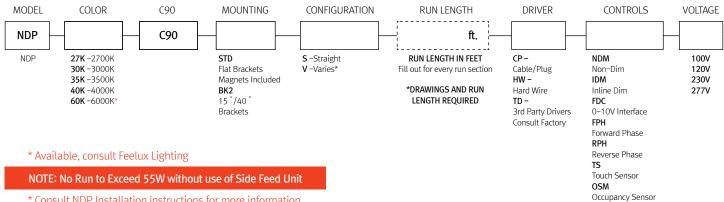
A larger selection of drivers are available including remote and hard wire drivers. Please consult factory.



FLX Stix NDPro

SPECIFICATION GUIDE

NOT TO BE USED FOR ORDERING. The Specification Guide is intended solely to ensure that all options are considered.



^{*} Consult NDP Installation instructions for more information