# **NUD-68 Series**

Bravo FROST 120V LED Linear

Source: 7W LED 500lm/ft.

## PRODUCT DESCRIPTION

Nora Lighting's low-profile, fixtures provide excellent and even illumination on all surfaces. At only 7 watts per foot, Bravo FROST produces 500 lumens at a crisp sharp 95+ CRI. Each Bravo Frost contains it own driver allowing a 120V feed and longer single runs than low voltage systems. It is one of the most energy efficient products in the market. LED technology eliminates forward heat from the fixture, also no UV or infrared rays to harm artwork or heat sensitive foods.

#### **FEATURES**

- · Architectural extruded aluminum construction
- · Symmetrical internal reflectors produce broad even light
- · Frosted lens eliminates LED diode image
- · 120V linear system
- · 500 lumens / 7 Watts per foot
- · 2700K, 3000K, 4000K or 5000K @ 90+ CRI
- · Available in 4 different lengths: 12", 18", 24", 32"
- · Linkable up to 300 Watts fixtures (about 43')
- · Less than 1" in depth.
- · Self contained dimmable electronic driver in each unit
- · 0° to 90° adjustable mounting brackets included
- · Bronze and White finishes
- · Rated for 50,000 hours @ L70

#### INCLUDED WITH EVERY BRAVO FROST

(2) Adjustable mounting clips (0° - 90°) and (1) End-to-End Connector

# HOUSING

Extruded aluminum with frosted lens.

#### MOUNTING

Two adjustable mounting brackets (0 $^{\circ}$  - 90 $^{\circ}$ ) are included with each luminaire.

#### FI FCTRICAL

Input Voltage: 120V

Lumens / Wattage: 500lm / 7W per foot

Color Temperature: Warm White (2700K, 3000K) Cool

White (4000K, 5000K)

Color Rendering Index: 90+ CRI
Life Expectancy: 50,000 hours @ L70

Max Run Length: 300W max.

Dimming: Electronic Low Voltage

#### **ACCESSORIES**

NUA-602: Hardwire Junction Box NUA-604: 72" 3-Wire Hardwire Connector

NUA-605: 72" Cord and Plug NUA-603: End-to-End Connector NUA-606: 6" Jumper Cable NUA-612: 12" Jumper Cable NUA-624: 24" Jumper Cable NUA-672: 72" Jumper Cable

<u>NUA-609</u>: Adjustable Mounting Brackets (set of two included with each luminaire)

## **LABELS AND LISTINGS**

- · cULus Listed for Dry Location
- · ENERGY STAR® Certified
- · 5-Year Limited Warranty









# PRODUCT IMAGES & DIMENSIONS

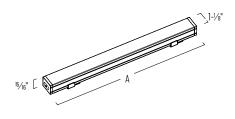
Type

Project

Notes

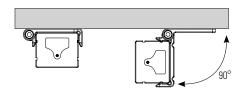
Catalog No.





	Length (A)
NUD-6812	12-5/6"
NUD-6818	18-5/6"
NUD-6824	24-1/4"
NUD-6832	32-13/16"

## 0-90° ADJUSTABILITY



## Bravo FROST 120V LED Linear Accessories

Length / Lumen / CCT / Finish

**NUD-6812/27BZ** = 12" / 520Im / 2700K / Bronze **NUD-6812/30W** = 12" / 520Im / 3000K /White

**NUD-6812/40W** = 12'' / 520lm / 4000K / White **NUD-6812/50W** = 12'' / 520lm / 5000K / White

**NUD-6818/27BZ** = 18" / 757lm / 2700K / Bronze **NUD-6818/27W** = 18" / 757lm / 2700K / White

**NUD-6818/40W** = 18" / 757lm / 4000K /White **NUD-6818/50W** = 18" / 757lm / 5000K /White

NUD-6824/27W = 24" / 978lm / 2700K / White NUD-6824/40W = 24" / 978lm / 4000K /White

**NUD-6824/50W** = 24" / 978lm / 5000K /White **NUD-6832/27W** = 32" / 1212lm / 2700K / White **NUD-6832/30BZ** = 32" / 1212lm / 3000K / Bronze

**NUD-6832/30W** = 32" / 1212lm / 3000K /White **NUD-6832/40W** = 32" / 1212lm / 4000K /White

**NUD-6832/50W** = 32" / 1212lm / 5000K /White

Description

NUA-602BZ = Hardwire Junction Box, Bronze Finish

NUA-602W = Hardwire Junction Box, White Finish

NUA-604B = 72" 3-Wire Hardwire Connector, Black Finish

**NUA-604W** = 72" 3-Wire Hardwire Connector, White Finish

NUA-605BZ = 72" Cord and Plug, Bronze Finish

NUA-605W = 72" Cord and Plug, White Finish

NUA-603BZ = End-to-End Connector, Bronze Finish
NUA-603W = End-to-End Connector, White Finish

NUA-606W = 6" Jumper Cable, White Finish

NUA-612BZ = 12" Jumper Cable, Bronze Finish

NUA-612W = 12" Jumper Cable, White Finish

NUA-624BZ = 24" Jumper Cable, Bronze Finish

**NUA-624W** = 24" Jumper Cable, White Finish **NUA-672BZ** = 72" Jumper Cable, Bronze Finish

**NUA-672W** = 72" Jumper Cable, White Finish

**NUA-609BZ** = Adjustable Mounting Brackets, Bronze Finish

Example: **NUD-6812/30W** = 12" Bravo FROST, 3000K, White finish



# **NUD-68 Series**

Bravo FROST 120V LED Linear Accessories Type
Project
Catalog No.
Notes



Junction Box with On/Off Switch

NUA-602BZ Bronze
NUA-602W White
Junction box with on/off switch used to
power Bravo FROST using jumper cable or

NUA-604 (2-Wire Hardwire Connector)

D: 6-1/4"L x 3-5/8"W x 1"H



72" 2-Wire Hardwire Connector

NUA-604B Black
NUA-604W White
2-Wire connector use to hardwire fixture to
NUA-602 (Junction Box)



72" Cord and Plug

NUA-605B Black
NUA-605W White
6' Grounded AC power cord to connect fixture
to an outlet



Adjustable Mounting Brackets

**NUA-609BZ**Set of two brackets used angle fixture between 0° to 90°. Two brackets are included with each fixture.



End-to-End Connector

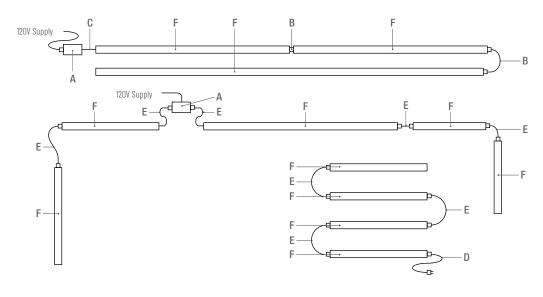
NUA-603BZ Bronze
NUA-603W White
Use to join two fixtures seamlessly together. One included with each fixture.



Jumper Cable

NUA-612B Black NUA-612W White NUA-624B Black NUA-624W White NUA-672B Black NUA-672W White Used to join two fixtures together or to NUA-602 (Junction Box)

# **Bravo FROST Sample Layout**



		Catalog No.	Description
	А	NUA-602	Junction Box
	В	NUA-603	End-to-End Connector (included with luminaire)
	С	NUA-604	2-Wire Hardwire Connector
	D	NUA-605	72" Cord and Plug
	E	NUA-606	6" Jumper Cable
	F	NUD-68xx	Bravo FROST