

| Туре         |  |
|--------------|--|
| Project      |  |
| Catalog No.  |  |
| Lamp/Wattage |  |

# NUD-68 Series Bravo FROST LED 120V Linear Light Source: LED - 7 Watts / 500 Lumens per foot

#### PRODUCT DESCRIPTION

Nora Lighting's low-profile, Title 24 compliant 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
- 95+ CRI; R90 70+
- Available in 2700K, 3000K & 4000K CCT
- Available in 4 different lengths: 12", 18", 24", 32"
- Dimmable LEDs
- Linkable up to 400 Watts fixtures (about 50ft.)
- Less than 1" in depth.
- Self contained electronic driver in each unit
- 0° to 90° adjustable mounting brackets included
- Bronze and White finishes with Frosted Lens
- 50,000 hours of rated lamp life

### **Included with every Bravo FROST:**

Two (2) angle adjustable mounting clip sets 0° - 90°. End to End Connector

#### **Housing**

Extruded Aluminum

Angle adjustable mounting brackets (0° - 90°)

Bravo Frost can only be dimmed with Electronic Low Voltage dimmer

### **ELECTRICAL**

Voltage: 120V

Power Consumption: 7 Watts per foot

Lumens: 500 lm / ft

Color Rendering Index: >95 CRI

Light Source: LEDs

Life Expectancy: 50,000 Hours

Maximum Run Length: 400 Watts linked fixtures

Color Temperature: Warm White (2700K, 3000K), Cool White (4000K)

#### **Labels and Warranty**

cULus Listed for Dry Location Title 24 / JA8 - 2016 Compliant ENERGY STAR® Rated 5 Year Warranty









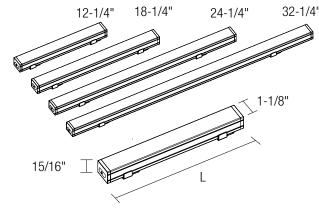


## **Bravo FROST LED Linear Light (500 Lumens per foot)**

|              |                 |                 | -                   | •                                       |  |
|--------------|-----------------|-----------------|---------------------|---|--|
| CATALOG. NO. | LENGTH          | WATTAGE / LUMEN | COLOR TEMP.         | FINISH                                  |  |
| NUD-68       | <b>12</b> = 12" | 7W / 520L       | / <b>27</b> = 2700K | <b>BZ</b> = Bronze                      |  |
|              | <b>18</b> = 18" | 10W / 757L      | / <b>30</b> = 3000K | $\mathbf{W} = \mathbf{W} \mathbf{hite}$ |  |
|              | <b>24</b> = 24" | 13W / 978L      | $/40^1 = 4000K$     |   |  |
|              | <b>32</b> = 32" | 16W /1212L      |                     |   |  |

1 4000K is only available in White Finish

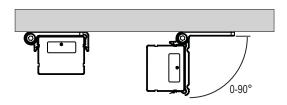
#### **DIMENSIONS**



Length: 12.25", 18.25", 24.25", 32.75"

Width: 1-1/8' Height: 15/16"

### 0-90° ADJUSTABILITY



#### **ACCESSORIES**

Junction Box NUA-602: NUA-603: End to End Connector

NUA-604: 3-Wire Ground Hardwire Connector

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

Adjustable Mounting Bracket NUA-609:

Create a complete Item number: Example: NUD-6812/30W 12" 7W Bravo FROST, 3000K, White finish



# BRAVO FROST 120V LED LINEAR LIGHT ACCESSORIES



Junction Box NUA-602

BZ.W Used to power NUD-68 series using jumper cables or NUA-604. Includes On/Off switch



End to End Connector

NUA-603 BZ,W

Used to join two NUD-68 series LED seamlessly together. One included with each Bravo FROST unit



3-Wire Ground Hardwire Connector

NUA-604 B.W

Used to hardwire NUD-68 series LED fixture to NUA-602 or J-Box



72" Cord and Plug

NUA-605 B,W

Convert NUD-68 series LED fixture from hardwire to direct plug-in unit



Jumper Cable (B,W)

NUA-606 NUA-612

12"

NUA-624

24"

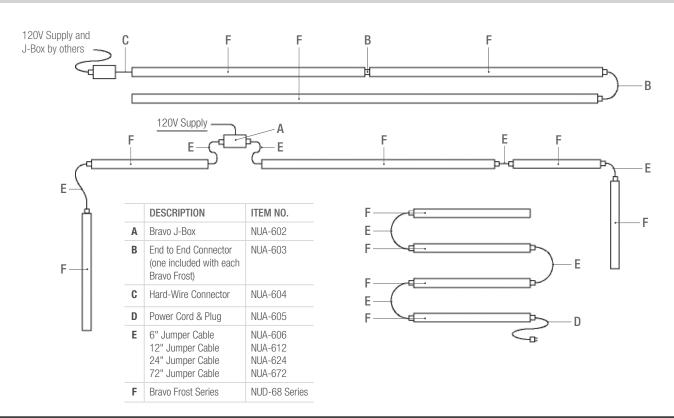
72" NUA-672 Connect two NUD-68 series LED fixture



Adjustable Mounting Bracket (set of 2)

NUA-609 BZ,W

0-90 degree adjustable mount bracket. Two included with each Bravo FROST.



# **Bravo LED 120V Linear Light Accessories**

#### **Junction box**

Used to power NUD Series using Jumper Cables or NUA-404. Includes ON/OFF switch.



**NUA-602BZ:** Junction Box, Bronze **NUA-602W:** Junction Box, White

## Jumper Cable

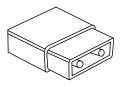
Used to join NUD Series LED fixtures together or to an NUA-602.



NUA-606BZ: 6" Jumper Cable, Black NUA-606W: 6" Jumper Cable, White NUA-612BZ: 12" Jumper Cable, Black NUA-612W: 12" Jumper Cable, White NUA-624BZ: 24" Jumper Cable, Black NUA-672BZ: 72" Jumper Cable, Black NUA-672W: 72" Jumper Cable, White

#### **End to End Connector**

Use to join two NUD LED seamlessly together. One included with each unit.



**NUA-603B:** End to End Connector, Black **NUA-603W:** End to End Connector, White

#### **Adjustable Mounting Bracket**

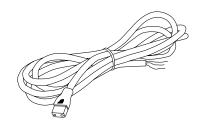
Brackets adjust from 0° to 90°. Two brackets are included with each Bravo and Bravo **Plus** unit.



NUA-609BZ: Adjustable Mounting Bracket, Bronze NUA-609WH: Adjustable Mounting Bracket, White

#### 72" Hardwire Connector

3-Wire grounded connector/cable use to hardwire NUD Series LED fixture to NUA-402 or J-Box.



**NUA-604B:** 72" Hardwire Connector, Black **NUA-604W:** 72" hardwire Connector, White

### 72" Cord and Plug Cable

Convert NUD Series fixtures from hardwire to direct plug-in units.



NUA-605B: 72" Cord and Plug, Black NUA-605W: 72" Cord and Plug, White

