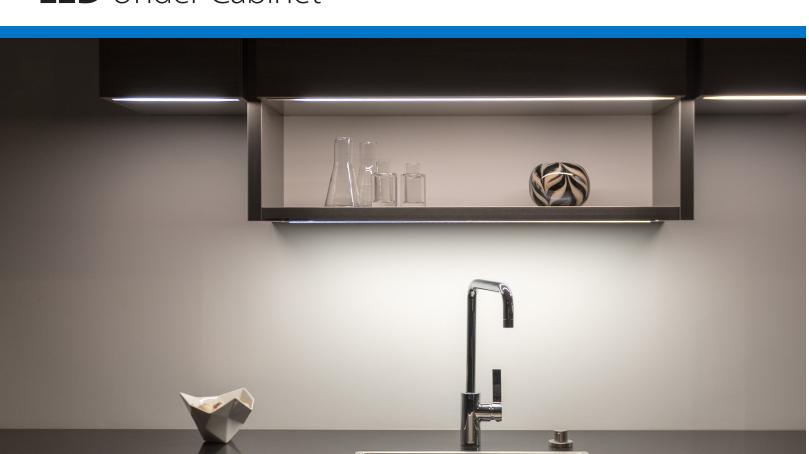


LED under cabinet solutions Enhanced ambiance, safety, and efficiency

### NUC-4

### **LED** Under Cabinet



# Increase the value and functionality of your work space with the NUC-4 LED Under Cabinet Series

Whether in a kitchen, under a shelf, or in a defined work space, these low profile fixtures are perfect for task or accent light levels. The NUC-4 LED Under Cabinet Series presents a clean, professional look allowing you to use an existing wall switch or dimmer to easily control your lighting.\* This energy efficient lighting solution is not only affordable, but offers even more flexibility with three key choices, including a direct hardwire, a linkable with plug and play, and a high/low/off switch option. Featuring a 1" slim line design with warm color tones designed to enhance any application, the NUC-4 Series offers a greater than 90 CRI with R9 greater than 50, making colors more vibrant and accurate to the naked eye.

\*High/Low/Off fixture is not dimmable

## NUC-4

**LED** Under Cabinet | Hardwired | Linkable | High/Low/Off Switch



The NUC-4 Series provides softer, more uniform illumination with a specially designed diffuser that eliminates hot spots on counter surfaces. These linear fixtures are Energy Star rated, CEC Title 24 compliant\*, and offer over 20 years of maintenance free operation. Available in five lengths and in four decorative colors, the NUC-4 Series' cool operating temperature and warm natural color makes this energy efficient family a great choice for accent, office, cove, task and display lighting.

\*Excluding High/Low/Off

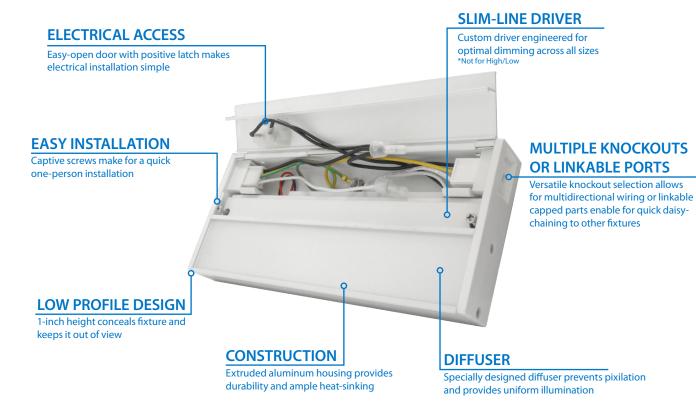
SALE on Nicor Lighting @ www.BulbAmerica.com
take additional 5% Off with goupon code 5PDF

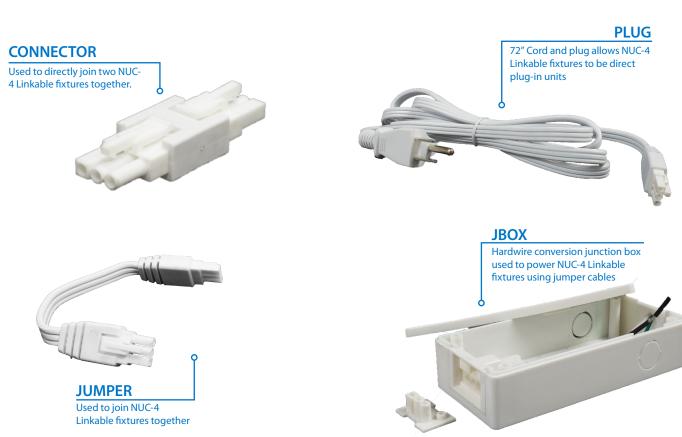
### **NUC-4** | Hardwired | Linkable | High/Low/Off Switch

At a glance under cabinet comparison

	Hardwired	Linkable	High/Low
Dimmable	TRIAC Dimming	TRIAC Dimming	High/Low/Off Switch
Length	8", 12.5", 21.5", 30", 40"	8", 12.5", 21.5", 30", 40"	8", 12.5", 21.5", 30", 40"
Finish Options	(White, Black, Nickel, Oil-rubbed Bronze)	(White, Black, Nickel, Oil-rubbed Bronze)	(White, Black, Nickel, Oil-rubbed Bronze)
Color Temp	2700K	2700K	2700K
TM-21 Reported L70(6k) hours	>36,000 hours	>36,000 hours	>36,000 hours
TM-21 Calculated L70(6k) hours	>100,000 hours	>100,000 hours	>100,000 hours
Input Voltage	120V	120V	120V
Mounting	Surface	Surface	Surface
Installation	Hardwire	Plug & Play or Optional Hardwire Conversion Kit	Hardwire
Certifications	T24 c(l) us	FC T24 cUstro	ESTED LESTED

## Small details that make a big difference





## NUC-4

## Product Specs







#### Construction

Low profile aluminum housing Extruded aluminum housing for durability and ample heatsinking Low 1-inch profile keeps the fixture unobtrusive and out of view No UV or forward-projected heat UL Listed for damp locations

#### **Optical System**

Even lighting with specially designed diffuser to prevent "hot spots" on counter tops

#### **Electrical**

Greater than 90 CRI with R9 greater than 50

61-1136 Lumens (varies by length)

Hardwire and linkable dimmable with most TRIAC dimmers less than 10%

High/Low non-dimmable at 100% on high and 30% on low

Custom low-profile driver engineered for optimal dimming (except for High/Low/Off)

Operating temperature rating of 0°F to 120°F (-18°C – 49°C)

120V line voltage no transformer

L70 rated for greater than >36,000 hours

TM-21 Projected L70(6k) life >100,000 hours

LM-79, LM-80 testing performed in accordance with IESNA standards

#### **Finish**

Available in: Black, Nickel, White, and Oil-Rubbed Bronze

#### Installation

Easy surface mount installation

Pre-installed captive screws allow for quick mounting

Positive latch door for easy access and installation

Versatile knockout selection allows for multidirectional wiring except 8"

#### **Linkable Version Benefits**

Linkability allows for more flexible installation with one power source Linkable accessories available: Connectors, Conversion Kit, Jumper Cables and Plugs (see ordering information for complete details)

#### Warranty

5-year limited system warranty standard



### **FINISH OPTIONS**



Product Specs	NUC-4
TM-21 Calculated L70(6K) hours:	>100,000 hours
Power Draw at full power: (Hardwired & Linkable) (varies by length)	8" - 3.85W 12.5" - 5.83W 21.5" - 8.79W 30" - 11.84W 40" - 16.19W
Power Draw at full power: (High/Low) (varies by length)	8" - 4.6W 12.5" - 6.5W 21.5" - 9.2W 30" - 12.4W 40" - 16.4W
Input Voltage :	120VAC
Dimensions:	Height: 1" Width: 3.5" Length: Varies

Specifications and dimensions subject to change without notice

## **NUC-4**

## Ordering Information

### NUC-4 | Hardwired

Ordering Information Example: NUC-4-12-DM-W-N					
Series	Version	Length			Housing Color
NUC	4	<b>08</b> (8 inches)	<b>DM</b> (Dimmable)	<b>W</b> (Wired)	BK (Black)
		<b>12</b> (12 ½ inches)			NK (Nickel)
		<b>21</b> (21 ½ inches)			<b>OB</b> (Oil-rubbed bronze)
		<b>30</b> (30 inches)			<b>WH</b> (white)
		<b>40</b> (40 Inches)			

All reports based on current industry standards; field performance may differ from laboratory performance. Specifications and dimensions subject to change without notice.











### **NUC-4** | Linkable

Ordering Information Example: NUC-4-12-DM-L-Ni					
Series	Version	Length			Housing Color
NUC	4	<b>08</b> (8 inches)	<b>DM</b> (Dimmable)	<b>L</b> (Linkable)	<b>BK</b> (Black)
		<b>12</b> (12 ½ inches)			NK (Nickel)
		<b>21</b> (21 ½ inches)			OB (Oil-rubbed bronze)
		<b>30</b> (30 inches)			<b>WH</b> (White)
		<b>40</b> (40 Inches)			











Accessory Ordering Information Example: NUC-4-JUMPER			6-WH or NUC-4-PLUG-WH	
Series	Version	Accessory Type	Length (use for jumper cable only)	Accessory Color
NUC	4	JUMPER (Jumper Cable)	<b>06</b> (6-inch)	<b>WH</b> (White)
		PLUG (72" Cord and Plug Standard)	<b>12</b> (12-inch)	BK (Black)
		JBOX (Hardwire Conversion Kit)	<b>24</b> (24-inch)	
		CONNECTOR (End to End Connector)	<b>72 (</b> 72-inch)	

All reports based on current industry standards; field performance may differ from laboratory performance. Specifications and dimensions subject to change without notice

### NUC-4 | High/Low/Off

Ordering Information					Example: NUC-4-12-HL-W-NK
Series	Version	Length			Housing Color
NUC	4	<b>08</b> (8 inches)	<b>HL</b> (High/Low)	<b>W</b> (Wired)	BK (Black)
		<b>12</b> (12 ½ inches)			NK (Nickel)
		<b>21</b> (21 ½ inches)			<b>OB</b> (Oil-rubbed bronze)
		<b>30</b> (30 inches)			<b>WH</b> (White)
		<b>40</b> (40 Inches)			

 $All\ reports\ based\ on\ current\ industry\ standards; field\ performance\ may\ differ\ from\ laboratory\ performance.$ Specifications and dimensions subject to change without notice.









**Warehouse Locations** 

Albuquerque, NM

Detroit, MI

Miami, FL

Syracuse, NY

La Mirada, CA

T 800.821.6283

F 800.892.8393

www.nicorlighting.com

2200 Midtown Place NE Albuquerque NM 87107 USA



LIT-NUC4-0117 ©2015 NICOR® • ALL RIGHTS RESERVED

