

NULB120 Series

120V LED Lightbar

Source: 3W/ft. LED

200lm/ft.

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

120V LED Lightbar creates an uniform seamless line of light, with internal magnets for easy installation. Producing up to 200 lumens per foot in 3000K, lightbar is a perfect solution for under cabinet, in cabinet, cove, display, and task applications. Variety of connectors and accessories allows luminaires to be connected together up to 40'.

FEATURES

- Uniform reflectance with NO diode image
- 200 lumens per foot
- 3000K @ 90+ CRI
- Four different lengths: 6", 12", 24" and 48"
- Easy installation with internal magnets or mounting accessories

INCLUDED WITH EVERY LIGHTBAR

- (1) End Cap [NULBA-CAP]
- (1) End-to-End Connector [NULBA-200]
- (2) Flat Mounting Brackets [NULBA-MB]

Note: 48" Lightbars include three mounting clips each

SPECIFICATION

Construction: Miniature housing, compact structure, soft light in premium diffusion. Luminaire utilizes DOB (driver on board) technology without an external power supply.

Mounting: Each luminaire includes two internal magnets to easily mount to any metal surface. Flat mounting brackets are also included with each luminaire. Swivel mounting brackets and metal plates accessories are also available.

ELECTRICAL

Input Voltage: 120V

Lumens / Wattage: 6" = 100lm / 1.5W; 12" = 200lm / 3W;

24" = 400lm / 6W; 48" = 800lm / 12W

Color Temperature: 3000K

Color Rendering Index: 90+ CRI

Beam Spread: 110° Wide Flood

Operating Temperature: -10°C to 45°C

Dimming: Dimmable down to 10% with Triac or ELV

[Click Here](#) or check complete dimmer list at

www.NoraLighting.com in the "Compatibility" page under "Resources" tab

Maximum Run Length: 40'

ACCESORIES

[NULBA-139P](#): 39" Cord and Plug

[NULBA-139P-L90](#): 39" Cord and Plug with 90° Elbow

[NULBA-160H](#): 60" Hardwire Power Cord

[NULBA-196H](#): 96" Hardwire Power Cord

[NUA-902W](#): Junction Box

[NULBA-CAP](#): End Cap

[NULBA-MB](#): Flat Mounting Brackets (pair of 2)

[NULBA-MB60](#): Swivel Mounting Brackets (pair of 2)

[NULBA-MP](#): Metal Plate for Internal Magnets (pair of 2)

[NULBA-200](#): End to End Connector

[NULBA-206](#): 6" Linking Cable

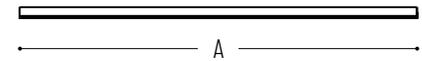
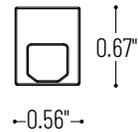
[NUTPI3-ADHTAPE](#): 3M™ Adhesive Tape (ordered by foot)

LABELS AND LISTINGS

- cETLus Listed for Damp Locations (Dry Locations when used with NUA-902W)
- 5-Year Limited Warranty
- FCC compliant
- Certified to the high efficacy requirements of California Title 24 JA8-2022



PRODUCT IMAGES & DIMENSIONS



Dimensions	Length (A)
NULB12-06LED	6"
NULB12-12LED	12"
NULB12-24LED	24"
NULB12-48LED	48"

120V LED Lightbar

Description

NULB120-06LED930W = 6" LED Lightbar

NULB120-12LED930W = 12" LED Lightbar

NULB120-24LED930W = 24" LED Lightbar

NULB120-48LED930W = 48" LED Lightbar

Optional Accessories

Description

NULBA-139P = 39" Cord and Plug

NULBA-139P-L90 = 39" Cord and Plug with 90° Elbow

NULBA-160H = 60" Hardwire Power Cord

NULBA-196H = 96" Hardwire Power Cord

NUA-902W = Junction Box, White

NULBA-CAP = End Cap (one included with luminaire)

NULBA-MB = Flat Mounting Brackets (pair of 2)

NULBA-MB60 = Swivel Mounting Brackets (pair of 2)

NULBA-MP = Metal Plate for Internal Magnet (pair of 2)

NUTPI3-ADHTAPE = 3M™ Adhesive Tape (ordered by foot)

NULBA-200 = End to End Connector

NULBA-206 = 6" Linking Cable

Example: **NULB120-06LED930W** = 6" 120V LED Lightbar, 3000K / 90 CRI, White finish

NULB120
120V LED Lightbar Accessories

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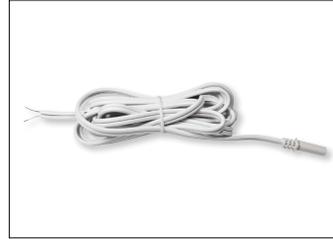
39" Cord and Plug

NULBA-139P
39" Cord used to connect luminaire to outlet.



39" Cord and Plug with 90° Elbow

NULBA-139P-L90
39" Cord with 90° Elbow used to connect luminaire to outlet.



Hardwire Power Cord

NULBA-160H 60" Cable
NULBA-196H 96" Cable
Power cord used to connect luminaire to junction box.



Junction Box

NUA-902W
Junction box used to power NULB120 luminaires using hardwire power cord. Width: 1-3/4" Length: 3-5/8" Height: 1-1/4"



End Cap

NULBA-CAP
Rubber end cap used to cover open end of luminaire.
Note: (1) End cap is included with each fixture.



Flat Mounting Brackets

NULBA-MB Pair of Two
Pair of flat mounting brackets used to mount luminaire to surface. Includes two screws.
Note: (2) Brackets are included with each fixture.



Swivel Mounting Brackets

NULBA-MB60 Pair of Two
Pair of swivel mounting brackets used to angle luminaire on a surface up to 90°. Includes two screws.



Metal Plate for Internal Magnets

NULBA-MP Pair of Two
Pair of metal plates used to mount luminaire to surface with internal magnets. Includes two screws.



End to End Connector

NULBA-200
Connects two luminaires together seamlessly.
Note: (1) End to end connector is included with each fixture.



6" Linking Cable

NULBA-206
Linking cable is used to connect two luminaires together.



3M™ Adhesive Tape

NUTP13-ADHTAPE
3M™ Adhesive double sided tape to mount luminaire to surface. Ordered by feet.