

NUDTW-88 Series

LEDUR Tunable White 120V Edge-Lit Under Cabinet

Source: 7W

475lm per foot

Type

Project

Catalog No.

Notes

PRODUCT DESCRIPTION

LEDUR LED Tunable White under cabinet uses edge-lit placement of diodes to give a Uniform Reflectance of light. The LEDUR TW allows the end user to select between kelvin temperatures at time of installation with a 3 position switch. The LEDUR TW produces an even 475 lumens / 7 watts average per foot. Dimmable, no UV and forward heat make LEDUR TW the perfect energy saving lighting solution in under cabinet and shelf lighting. The LEDUR TW's uniform reflectance is excellent when used under cabinet over granite, polished stone or any reflective surface, additionally it is excellent in retail display lighting where diode image might distract from display merchandise.

FEATURES

- Two luminaires available in three kelvin temperatures each (One luminaire offers 2700K / 3000K / 3500K, another is offered in 3000K / 4000K / 5000K)
- Edge-lit design eliminates LED diode image
- Excellent color rendition - 90+ CRI
- 475 Lumens/ 7 watts per foot average
- Available in 5 different lengths
- Built-in on/off rocker switch and 3 position sliding color temperature switch
- Linkable up to 400 Watts fixtures
- 3-wire grounded electrical port on both ends for power or linking
- Quick connect stab-in connectors included
- Captive Screws for easy mounting
- Integral electronic dimmable driver

Included with every fixture: Mounting Hardware and 1/2" die-cast metallic cable clamp, end to end connector, installed On/Off rocker switch and 3 position kelvin selection switch.

ELECTRICAL

Input Voltage: 120V

Lumens: 475lm per foot

Wattage: 8" = 4.9W; 11" = 6.7W; 18" = 11W; 22" = 12W; 42" = 16W

Color Temperature: (blank) = 2700K / 3000K / 3500K; **/345** = 3000K / 4000K / 5000K

Color Rendering Index: 90+CRI

Operating Temperature: 0°C to 45°C

Maximum Run Length: 400W

Dimming: Triac or ELV

[Click Here](#) or check complete dimmer list at www.NoraLighting.com in the "Compatibility" page under "Resources" tab.

CONSTRUCTION

Housing: Rear wireway access cover with stab-in electrical connectors facilitate wiring without opening the fixture. Additional knock-outs for top and back wiring.

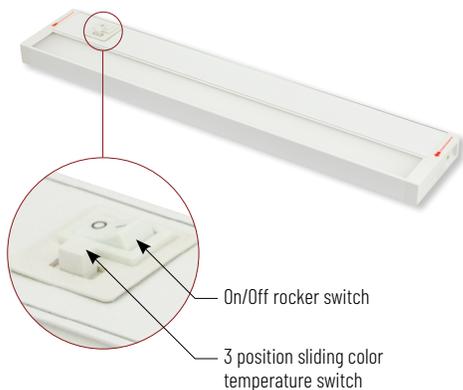
Installation: Mounting hardware is included with each unit. Captive screws allow for quick installation, simply wire using rear door and quick connects, and hold in place and drive captive screws into material. Captives screws are covered with an included cap for a beautiful finished look.

LABELS AND LISTINGS

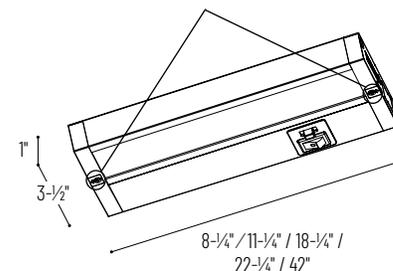
- cULus Listed for Damp Location
- [5-Year Limited Warranty](#)
- Certified to the high efficacy requirements of California Title 24 JA8-2025



PRODUCT IMAGES AND DIMENSIONS



Captive Screws for easy mounting located at each end under removable cap



LEDUR Tunable White 120V Edge-Lit Under Cabinet

NUDTW-8808/BZ = 8" Bronze (2700K / 3000K / 3500K)

NUDTW-8808/345BZ = 8" Bronze (3000K / 4000K / 5000K)

NUDTW-8808/345WH = 8" White (3000K / 4000K / 5000K)

NUDTW-8811/BZ = 11" Bronze (2700K / 3000K / 3500K)

NUDTW-8811/345BZ = 11" Bronze (3000K / 4000K / 5000K)

NUDTW-8818/BZ = 18" Bronze (2700K / 3000K / 3500K)

NUDTW-8822/345BZ = 22" Bronze (3000K / 4000K / 5000K)

NUDTW-8842/345BZ = 42" Bronze (3000K / 4000K / 5000K)

Example: **NUDTW-8808/345WH** = 8" LEDUR Tunable White 120V Edge-Lit Under Cabinet, Selectable CCT (3000K / 4000K / 5000K) White Finish

NUDTW-88 Accessories

LEDUR Tunable White 120V Edge-Lit Under Cabinet

Source: 7W

350lm per foot

Type

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Notes



Junction Box

NUA-802B

Black

NUA-802W

White

Used to power NUDTW-88 series using Jumper Cables or NUA-804 Hardwire Connector.

Finish: Black or White



End to End Connector

NUA-803

Used to join two NUDTW-88 fixtures seamlessly together. 3-wire grounded connector.

Finish: White



72" 3-Wire Grounded Hardwire Connector

NUA-804B

Black

NUA-804W

White

Used to hardwire NUDTW-88 fixtures to NUA-802 or junction box (by others).

Finish: Black or White



72" Cord & Plug

NUA-805B

Black

NUA-805W

White

Convert NUDTW-88 series fixtures from hardwire to direct plug-in units.

Finish: Black or White



Jumper Cable

NUA-806B

6" Black

NUA-806W

6" White

NUA-812B

12" Black

NUA-812W

12" White

NUA-824B

24" Black

NUA-824W

24" White

NUA-872B

72" Black

NUA-872W

72" White

Used to join NUDTW-88 fixtures together or to NUA-802.

Finish: Black or White