

| | |
|-----------|---------|
| Project : | Date : |
| Cat No. : | Type : |
| Notes : | Volts : |

Description:

The **NTALB-02R** LED bar design provides a unique linear lighting solution combining style, performance and durability while reducing construction and operating costs through installation time, energy savings and a maintenance free application. Ideal for surface installations.

Housing:

The **NTALB-02R** is a high precision extruded anodized aluminum bar that can accept a low-power LED source to medium power.

Lens:

Precision fit extruded acrylic for indoor use only available in:

- FR** Frosted
- OP** Opal (white)
- BK** Black PC

Mounting:

Mounts within on a surface with:

- FC** Fixed clips (set of 2)
- SW** Swivel clips (set of 2)
- MG** Magnet (unit)

Application/Installation:

The **NTALB-02R** LED bar can be installed, for up,

Voltage:

- 12 VDC
- 24 VDC

Electrical and Electronics:

High quality diodes tested (LM80) and certified life cycle for 60,000 hours (L80).

All certified electrical and electronic components have been re-tested over the years for compatibility within products and for specific applications. All products exceed current standards.

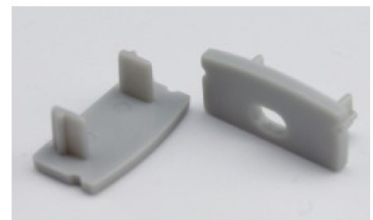
Power supply not included, consult factory. Consult the LED specification sheet for the appropriate optional dimmers and controls combination for your project.

Homologation:

Conforms to ANSI/UL standard UL-2108
Certified to CAN/CSA standard 22.2-9.0



NTALB-02R - OP



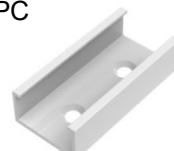
NTALB-02R - Endcaps



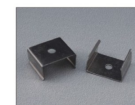
Black PC



NTALU-02R-C-90°



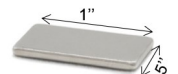
NTALU-02R-C-180°



FC



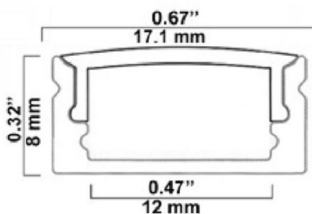
SW



MG

Ordering Matrix / Specification

| Model | Bar | Length | Lens | Mounting | LED** | Color | Volts |
|--------------|----------------------------------|---------------------------------------|---|--|--|--|------------------------------|
| NTALB | | | | | | | |
| | 02R (aluminium) 02RBK (black) | 1000 mm 2000 mm XX mm* | FR Frosted OP Opal BK Black PC | FC Fixed Clips SC Swivel Clip MG Magnet | UT30 (4.6W/M 450LM) UT30 WP UT60 (10W/M 896LM) UT60 WP | VWW (2400K) WW (2700, 3000, 3500K) NW (4100K) WH (5000K) R (Red)*** B (Blue)*** G (Green)*** A (Amber)*** | 12VDC 24VDC |
| | | * Consult factory for special lengths | | | HP60 (10W/M 1070LM) | WW (3000K) NW (4100K) WH (5000K) | 12VDC 24VDC |
| | | | | | HP7.2 (7.2W/M 1008LM) HP10 (10W/M 1450LM) HP120 (19.2W/M 1600LM) VHP64 (22W/M 3437LM) | WW (3000K) NW (4100K) WH (5000K) | 24VDC |
| | | | | | UT39K (20W/M 790-830LM) CCT (Blanc) | (2700-6500K)**** | |
| | | | | | RGB 150 (7.2W/M) RGB 300 (14.4W/M) RGBW192 (15.3W/M 343LM) | | |



** Consult the LED linear source and driver data sheets for available wattages and characteristics.

*** Consult Factory

**** Color Correction

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This specification is valid as of 2022-09 and is subject to change without notice. Please confirm with the manufacturer before placing an order.
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