

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

Description:

The **NTALB-16** 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.

Housing:

The **NTALB-16** is a high precision extruded anodized aluminum "L" shaped bar that can accept a LED linear source from normal to medium power.

Lens:

Precision fit extruded acrylic snap-in "L" shaped diffusing lens available in:

FR Frosted
OP Opal (white)

Mounting:

Mounts directly on the surface
FC Fixed clips (set of 2, "L" shaped)

Application/Installation:

The **NTALB-16** LED bar can be installed, for up or down applications or combined in multidirectional applications, even combining up-down lighting with different light ratios.
Consult factory for damp application or splash area using our silicone jacketed IP67 sources. (**WP**)

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

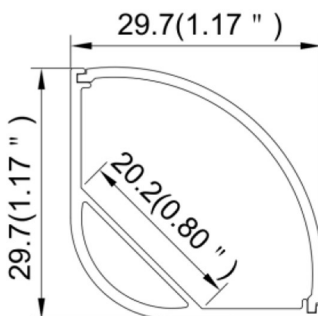


NTALB16 - OP



Ordering Matrix / Specification

Model	Bar	Length	Lens	Mounting	LED**	Color	Volts
NTALB	16	1000 mm 2000 mm XX mm*	FR Frosted OP Opal	FC Fixed Clips	UT30 (4.6W/M 450LM) UT30 WP UT60 (10W/M 890LM) UT60 WP UT120 (20W/M 1790LM) UT120 WP UT120 RGB+WH (19.2W/M)	VWW (2400K) WW (2700,3000,3500K) NW (4100K) WH (5000K) R (Red)*** B (Blue)*** G (Green)*** A (Amber)***	12VDC 24VDC
					HP30 (14.5W/M 1279LM) HP30WP HP60 (10W/M 1070LM)	WW (3000K) NW (4100K) WH (5000K)	
					HP7.2 (7.2W/M 1038LM) HP10 (10W/M 1450LM) HP120 (19.2W/M 1600LM) HP120WP VHP64 (22W/M 3437LM) VHP64WP	WW (3000K) NW (4100K) WH (5000K)	24VDC
					CCT HP304 (14.4W/M 560-700LM) UT39K (20W/M 700-830LM) UT39K WP	(2700-6500K)****	
					RGB 150 (7.2W/M) RGB 150 WP		
					RGB 300 (14.4W/M) RGB 300 WP RGB 840 (14.4W/M)		
					RGBW192 (15.3W/M 343LM) RGBW192 WP RGBW 896 16W/M 320LM)		



* Consult factory for special lengths.

** 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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