

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

Description:

The **NTALB-114** LED bar design is distinguished by its flexibility, easy to bend and allows to fit irregular shape like around support beam or curved wall as example.

Housing:

The **NTALB-114** 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:

PC Diffused cover

Mounting:

Mounts within on a surface with:

FC Fixed clips (set of 2)

Application/Installation:

The **NTALB-114** LED bar can be installed, for up, or down applications. They can be bend, shaped to curved surfaces for easy installation. Does not allow a 90 ° angle without breaking the metal.

Electrical and Electronics:

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

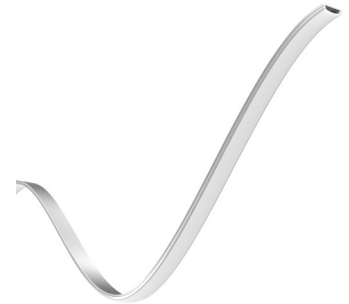
All certified electrical and electronic components have been re-tested over the years for compatibility within products and for specific applications. All products exceed current standards.

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



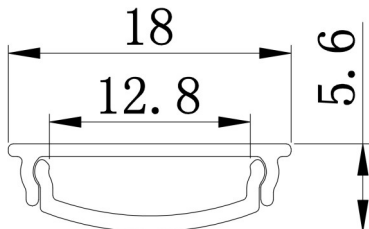
NTALB-114 - OP



Ordering Matrix / Specification

Model	Bar	Length	Lens	Mountings	LED**	Color	Volts
NTALB	114						
		1000 mm 2000 mm XX mm*	PC diffused	FC Fixed Clips	UT30 UT60	VWW (2400K) WW (2700K) 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
					HP120 (19.2W/M 1800LM)	WW (3000K) NW (4100K) WH (5000K)	24VDC
					CCT (Blanc) HP304 (14W/M560-700LM) UT39K (20W/M 700-630LM)	(2700-6500K)***	
					RGB 150 (7.2W/M) RGB 300 (14.4W/M) RGB 840 (14.4W/M)	** Consult the LED linear source and driver data sheets for available wattages and characteristics. *** Consult Factory **** Color Correction	
					RGBW192 (15.3W/M 343LM) RGBW 896 16W/M 320LM)		

Technical drawing of the LED bar showing dimensions: total length 18, mounting hole spacing 12.8, and height 5.6.



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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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