

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

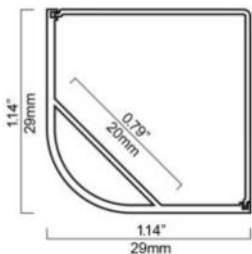


NTALB16 - OP



## Ordering Matrix / Specification

Model	Bar	Length	Lens	Mounting	LED**	Color	Volts
<b>NTALB</b>	<b>16</b>						
		1000 mm 2000 mm XX mm*	<b>FR</b> Frosted <b>OP</b> Opalin	<b>FC</b> Fixed Clips	<b>UT30</b> (4.6W/M 450LM) <b>UT30 WP</b> <b>UT60</b> (10W/M 896LM) <b>UT60 WP</b> <b>UT120</b> (20W/M 1790LM) <b>UT120 WP</b> <b>UT120 RGB+WH</b> (19.2W/M)	<b>VWW</b> (2400K) <b>WW</b> (2700, 3000, 3500K) <b>NW</b> (4100K) <b>WH</b> (5000K) <b>R</b> (Red)*** <b>B</b> (Blue)*** <b>G</b> (Green)*** <b>A</b> (Amber)***	<b>12VDC</b> <b>24VDC</b>
		* Consult factory for special lengths.			<b>HP30</b> (14.5W/M 1279LM) <b>HP30WP</b> <b>HP120</b> (19.2W/M 1609LM) <b>HP120WP</b> <b>HP60</b> (10W/M 1070LM) <b>HP240</b> (15W/M 1500LM) <b>VHP64</b> (22W/M 3437LM)	<b>VWW</b> (2400K) <b>WW</b> (3000K) <b>NW</b> (4100K) <b>WH</b> (5000K) <b>R</b> (Red)*** <b>B</b> (Blue)*** <b>G</b> (Green)*** <b>A</b> (Amber)***	
					<b>UT39K</b> (20W/M 790-830LM) <b>CCT</b> (Blanc)	(2700-6500K)****	
					<b>RGB 150</b> (7.2W/M) <b>RGB 150 WP</b>	** Consult the LED linear source and driver data sheets for available wattages and characteristics.	
					<b>RGB 300</b> (14.4W/M) <b>RGB 300 WP</b>	*** Consult Factory	
					<b>RGBW192</b> (15.3W/M 343LM) <b>RGBW192 WP</b>	**** Color Correction	



Real Size

### Natech Industrie

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