

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

Description:

The **NTALB-13** LED bar design provides a unique linear lighting solution combining style, performance and durability while reducing constructions and operating costs through installation time, energy savings and maintenance free application.

Housing:

The **NTALB-13** is a high precision extruded anodized aluminum that can accept a LED linear source from normal to high power.

Lens:

Precision fit extruded acrylic snap-in slightly rounded diffusing lens available in:

FR Frosted
OP Opal (white)
BK Black

Mounting:

This Ledbar is for recessed

Application/Installation:

The **NTALB-13** LED bar can be installed for up, or down applications or combined in multidirectional applications, even combining up-down lighting.

Consult factory for damp application or splash area IP67 (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



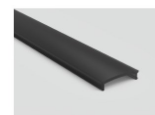
NTALB-13



Frost or opal



Endcaps



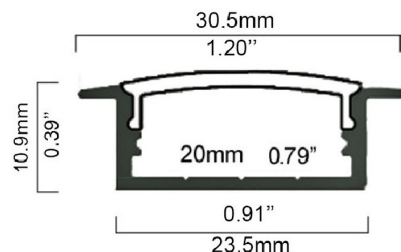
Black



NTALB-13BK

Ordering Matrix / Specification

Model	Bar	Length	Lens	LED**	Color	Volts
NTALB	13					
	13 (aluminium) 13BK (black)	1000 mm 2000 mm XX mm*	FR Frosted OP Opal BK Black PC	UT30 (4.6W/M 450LM) UT30 WP UT60 (10W/M 896LM) 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
		* Consult factory for special lengths.		HP30 (14.5W/M 1279LM) HP30WP HP60 (10W/M 1070LM)	WW (3000K) NW (4100K) WH (5000K)	
				HP7.2 (7.2W/M 1008LM) HP10 (10W/M 1450LM) HP120 (19.2W/M 1600LM) HP120WP VHP64 (22W/M 3437LM) VHP64WP	WW (3000K) NW (4100K) WH (5000K)	24VDC
				CCT HP304 (14W/M 560-700LM) UT39K (20W/M 790-830LM) 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 the LED linear source and driver data sheets for available wattages and characteristics

*** Consult Factory

**** Color Correction