

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

Description:

The **NTALB-24R** 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-24R** is a high precision extruded anodized black aluminum that can accept a LED linear source from normal to medium power. A PVC cover to hide the screws (not included) for an adequate and safe finish.

Lens:

Precision fit extruded polyethylene snap-in flat lens, shock resistant for pedestrian traffic available in:

PC polycarbonate

Mounting

This LED bar is easy to install and secure

Application/Installation:

The **NTALB-24R** is adequate for stairs. 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



Ordering Matrix / Specification

Model	Bar	Length	Lens	LED**	Color	Volts
NTALB	24 R					
		1000 mm 2000 mm XX mm*	PC poly	UT30 UT30 WP UT60 UT60 WP	VWV (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) 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
				CCT HP304 (14W/M560-700LM) UT39K (20W/M 760-830LM)	(2700-8500K)****	
				RGB 150 (7.2W/M) RGB 300 (14.4W/M) RGB 840 (14.4W/M)	** Consult the LED linear source and driver sheets for available wattages and character	
				RGBW192 (15.3W/M 343LM) RGBW 896 16W/M 320LM)	*** Consult Factory **** Color Correction	

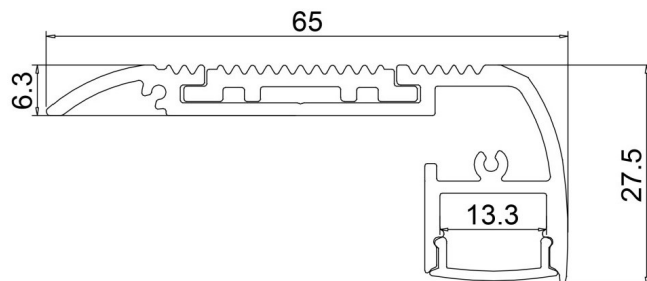
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6.3

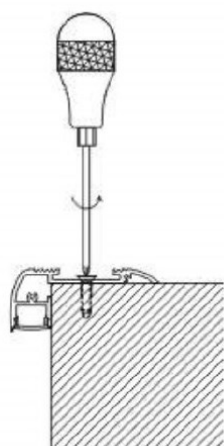
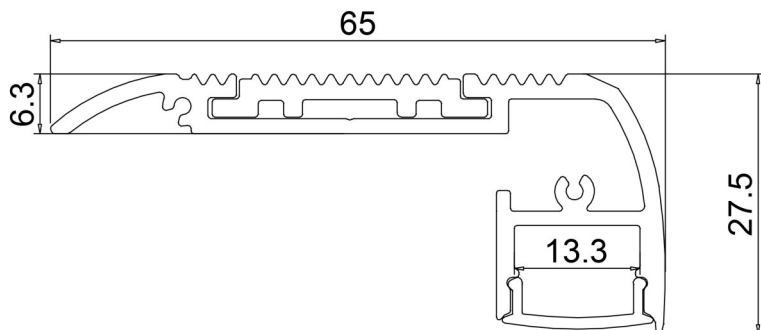
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27.5

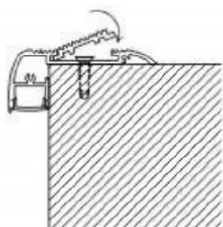
** Consult the LED linear source and driver data sheets for available wattages and characteristics.
*** Consult Factory
**** Color Correction



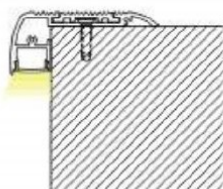
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Step 1



Step 2



Step 3

