

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

Description:

The **NTALB-141** LED bar design provides a unique linear lighting solution that allows to project a diffuse lighting type 30°, 60° or wall grazer in a profile combining performance and durability while reducing construction and operating costs through installation time, energy savings and a maintenance free application.

Housing:

The **NTALB-141** is a high precision extruded anodized aluminum bar that can accept a low-power LED source to high power.

Lens:

Several lenses are available that can illuminate walls evenly

- PC** PC polycarbonate
- WG** Wall grazer
- 60D** 60 degree
- 30D** 30 degree

Mounting:

Mounts within on a surface with:

- FC** Fixed clips (set of 2)
- FSC** Special clips
- CS** Suspension cable 2 meters (set of 2)

Application/Installation:

The **NTALB-141** LED bar can be installed, up or down surface applications or down with suspension cable

Voltage:

- 12 VDC
- 24 VDC

Electrical and Electronics:

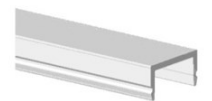
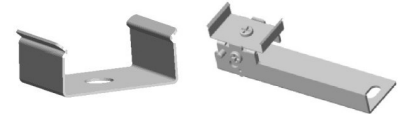
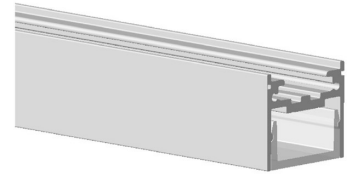
High quality diodes tested (LM80) and certified life cycle for 60,000 hours (L80).

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



PC diffused cover



PMMA 30 degree lens



PMMA 60 degree lens



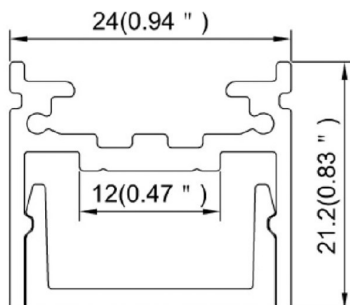
PMMA wall grazer



Suspension cable
2 meters

Ordering Matrix / Specification

Model	Bar	Length	Lens	Mounting	LED**	Color	Volts
NTALB	141						
		1000 mm 2000 mm XX mm*	30d 30 degree 60d 60 degree WG wall grazer PC polycarbonate	FC Fixed Clips FSC Special clips CS Suspension Cable	UT30 (4.6W/M 450LM) UT60 (10W/M 890LM)	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) HP60 (10W/M 1070LM) HP120 (18.2W/M 1600LM) VHP64 (22W/M 3437LM)	VWW (2400K) WW (3000K) NW (4100K) WH (5000K) R (Rouge)*** B (Bleu)*** G (Vert)*** A (Ambre)***	
					UT39K (20W/M 790-830LM) HP304 (14W/M 560-700LM)	(2700-5500K)****	
					RGB 150 (7.2W/M) RGB 300 (14.4W/M)	** Consulter les fiches techniques des sources linéaires DELs et les blocs d'alimentation pour les caractéristiques et les wattages disponibles.	
					RGBW192 (15.3W/M 343LM)	*** Consulter l'usine.	
						**** Corrections de couleur.	

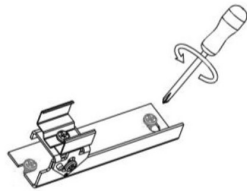
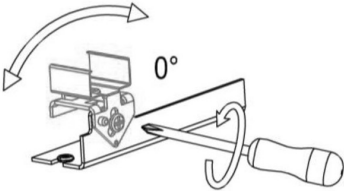
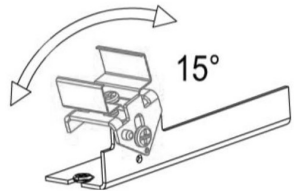
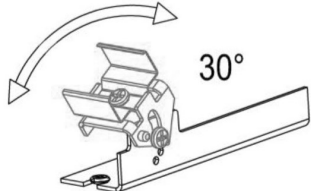
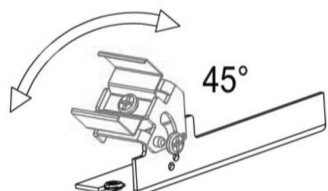
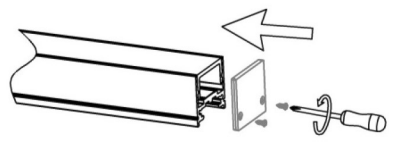
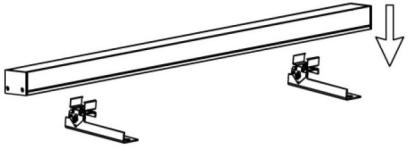


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This specification is valid as of 2022-09 and is subject to change without notice. Please confirm with the manufacturer before placing an order.
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Projet :	Date :
No Cat. :	Type :
Notes :	Volts :

1. Mounting the clips 	2. Adjusting the angel of clip : 0° version 	3. 15° version 
4. 30° version 	5. 45° version 	5. Stick the LED strip 
6. Click the cover 	7. Installing the end caps with screws 	8. Mounting the fixture with clips 
9. Installation completed 