

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

Description:

The **NTALB-50WM (black)** LED bar design provides a unique linear lighting solution combining style, performance and durability in a small width strip, while reducing constructions and operating costs through installation time, energy savings and maintenance free application.

Housing:

The **NTALB-50WM** is a high precision extruded anodized aluminum that can accept a LED linear source from normal to high power. Each assembled Led Bar included two (2) aluminum end caps screwed.

Lens:

Precision fit extruded acrylic snap-in lens available in:

PC Polycarbonate
BK Black PC

Mounting:

Mounts directly on surface up & down or side
FC Fixed clips (set of 2)

Application/Installation:

The **NTALB-50WM** LED bar can be installed for up and down light diffusion directly on wall with 2 clips or sideways
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:

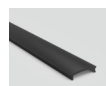
Conforms to ANSI/UL standard UL-2108
Certified to CAN/CSA standard 22.2-9.0



EMBOUT



Mounting clip (metal)
ATTACHE



Ordering Matrix / Specification

Model	Bar	Length	Lens	Mounting	LED**	Color	Volts
NTALB	50WM	1000 mm 2000 mm XX mm*	PC Polycarbonate BK Black PC	FC Fixed Clips	UT30 UT30 WP UT60 UT60 WP	VWW (2400K) WW (2700K) NW (4100K) WH (5000K) R (Red)*** B (Blue)*** G (Green)*** A (Amber)***	12VDC 24VDC
					HP30 (14.5W/M 1279LM) 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) VHP64 (2.2W/M 3437LM)	WW (3000K) NW (4100K) WH (5000K)	24VDC
					CCT (Blanc) HP304 (0.4W/M 560-700LM) UT39K (20W/M 790-830LM)	(2700-6500K)****	
					RGB 150 (7.2W/M) RGB 300 (14.4W/M) RGB 840 (14.4W/M)		
					RGBW192 (15.3W/M 343LM)		

* Consult factory for special lengths.

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

