

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



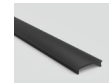
PC diffused cover



EMBOUT



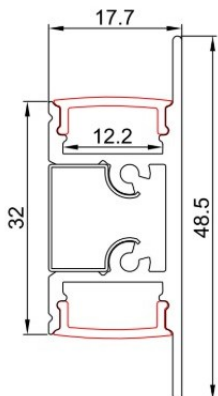
Mounting clip(metal) ATTACHE



BK Black PC

Ordering Matrix / Specification

Model	Bar	Length	Lens	Mounting	LED**	Color	Volts
NTALB	50WM	1000 mm	PC Polycarbonate BK Black PC	FC Fixed Clips	UT30 UT30 WP UT60 UT60 WP	VWW (2400K) WW (2700, 3000, 3500K) NW (4100K) WH (5000K) R (Red)*** B (Blue)*** G (Green)*** A (Amber)***	12VDC 24VDC
		2000 mm					
		XX mm*					
		* Consult factory for special lengths.					
					HP30 HP120	VWW (2400K) WW (3000K) NW (4100K) WH (5000K) R (Red)*** B (Blue)*** G (Green)*** A (Amber)***	
					UT39K CCT (White)	(2700-6500K)****	
					RGB 150		** Consult the LED linear source and driver data sheets for available wattages and characteristics.
					RGB 300		*** Consult Factory **** Color Correction



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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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