

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

Description:

The **NTALB-18R3** LED bar design provides a unique linear lighting solution combining style, performance and durability in a medium width strip, while reducing constructions and operating costs through installation time, energy savings and maintenance free application.

Housing:

The **NTALB-18R3** is a high precision extruded anodized aluminum that can accept a LED linear source from normal to high power.

Lens:

Extruded acrylic lens setting by pressure on the aluminum profile.

PC Polycarbonate

BK Black PC

Mounting:

Mounts with 2 suspension cable

CS Suspension cable (set of 2)

FC Clips (set of 2)

Application/Installation:

The **NTALB-18R3** LED bar can be installed with 2 suspension cable to light down

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.

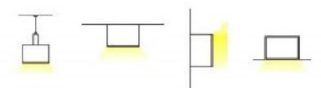
Homologation:

Conforms to ANSI/UL standard UL-2108

Certified to CAN/CSA standard 22.2-9.0

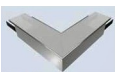


NTALB-18R3

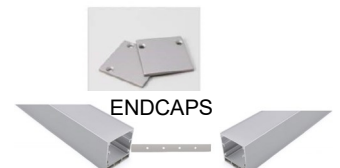


NTALB-18R3-BK

Accessories



NTALU18R3-L NTALU18R3-T NTALU18R3-X

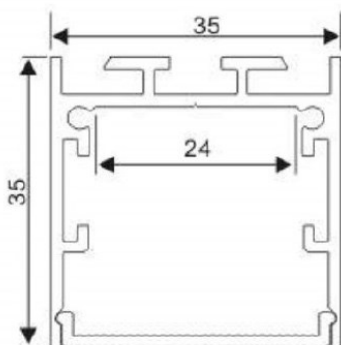


Junction

Ordering Matrix / Specification

Model	Bar	Length	Lens	Mounting	LED**	Color	Volts
NTALB	18R3						
	18R3(aluminium)	1000 mm	PC Polycarbonate	CS suspension cable	UT30	VWW (2400K)	12VDC
	18R3BK (black)	2000 mm	BK Black PC	FC Fixed clips	UT30 WP	WW (2700, 3000, 3500K)	24VDC
		XX mm*			UT60	NW (4100K)	
					UT60 WP	WH (5000K)	
					UT120	R (Red)***	
					UT120 WP	B (Blue)***	
					UT120 RGB+WH	G (Green)***	
						A (Amber)***	
					HP30 (14.5W/M 1279LM)	WW (3000K)	
					HP30WP	NW (4100K)	
					HP60 (10W/M 1070LM)	WH (5000K)	
					HP7.2 (7.2W/M 1008LM)	WW (3000K)	24VDC
					HP10 (10W/M 1450LM)	NW (4100K)	
					HP120 (19.2W/M 1600LM)	WH (5000K)	
					HP120WP		
					VHP64 (22W/M 3437LM)		
					VHP64WP		
					CCT	(2700-6500K)****	
					HP304 (14W/M560-700LM)		
					UT39K (20W/M 790-830LM)		
					UT39K WP		
					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		
					RGB 860 (16W/M 320LM)		

* Consult factory for special lengths.



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

Natech Industrie

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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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