

# NTUT60

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

## Applications:

NTUT60 linear source consists of a high efficiency LED flexible ribbon producing an intense and reliable light source. (Comparable to a T8)

- Create a decor or set a mood with the creation of a specific ambiance.
- Intergrated task lighting, under cabinet lighting scenery for studios or use it in merchansising, shelving or in custom furniture projects.

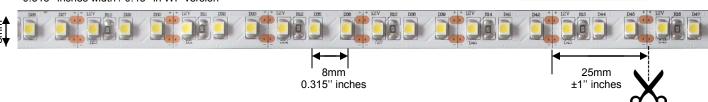
The NTUT60 must absolutely be installed on a surface that allows heat dissipation or it must be inserted in one of our many LEDBAR aluminum profiles available to allow heat transfer and thermal management.

Do not apply directly on wood, plexiglas or other types of plastics and glass surfaces. This product must be applied on a surface where heat and temperature can create constraint.

Consult our technical specs sheets to select one of our LEDBAR architectural linear profile.



0.315" inches width / 0.43" in WP version



## Caracteristics:

- 120 diodes per meter/36 per foot
- 10 Watts per meter/ 3 Watts per foot
- Voltage 12VDC standard.
- 24 VDC on demand
- 5 meters / 16'4" maximum lenght per circuit
- 120° degrees beam
- L<sub>70</sub> at 50,000 hrs LM80 available
- IP22 standard
- Operating Temperatures: Min -40°C/+50°C Max.

## **Linear Source Dimensions:**

- 8 mm (0.31") wide X 2mm (0.08") high
- IP67 version 11mm (0.43") wide.
- Lenght: 5 meters (16'4") per roll.
- Adhésive : Type 3M on back
- Cut every:
   25mm/1" (3 LED) for 12 VDC
   50mm/2" (6 LED) for 24 VDC

## Options:

- IP67 silicone envelope jacket.
- Dimming available consult factory
- Choices of wiring and connecting devices.
- Custom cutting services on tape and profiles available.





## Ordering Matrix / Specification

Model	Strip	Color	Lumens	Volts
NTUT				
	60	WH (5000K)	880 lm/m (WH)	12 VDC
	60WP	NW (4100K)	896 lm/m (NW)	24 VDC
		WW (2700K)	864 lm/m (WW)	
		VWW (2400K)	870 lm/m (VWW)	

The strip must be connected to a low voltage output power supply according to selected voltage and power criteria WP indicates a weatherproof strip inside a flexible silicone sleeve.

Red, Green, Blue and Amber, or light colors (in °K) available on order.

#### Natech Industrie

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