

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

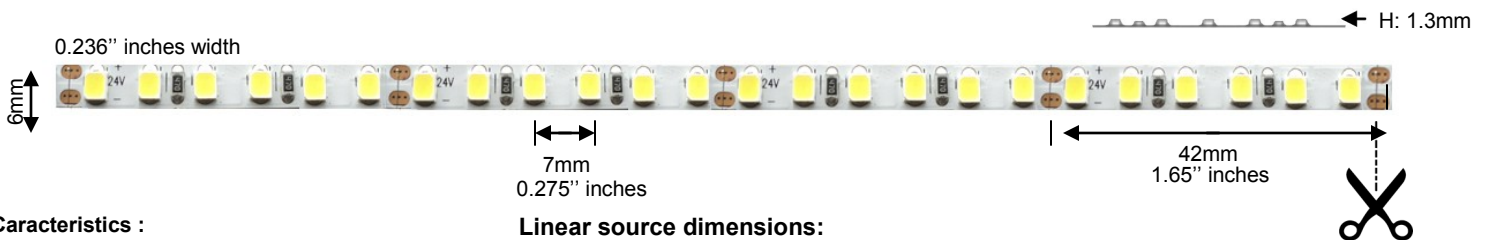
Applications :

NTUHP72 linear source consists of a ultra high power high efficiency LED flexible ribbon producing in intense and reliable light source.

- Only 6mm wide.
- Replaces conventional light sources such as fluorescent, MR or PAR halogen lamps in work spaces, hallways and reception areas.
- Grazing light applications for walls, ceilings, frescos, statues. Enhances architectural motifs, volumes and textures.
- Create a decor or set a mood with the creation of a specific ambiance.
- Integrated task lighting, under cabinet lighting for studios or use it in merchandising show-cases, shelving or in custom furniture projects.

NTUHP72 must absolutely be inserted in one of our many LEDBAR aluminium profiles available to allow heat transfer and thermal management.

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



Characteristics :

- 144 diodes per meter/44 per foot
- 27 Watts per meter/ 8.2 Watts per foot
- 2300 lumens, 87 lumens per watt
- Voltage 24VDC LM80, L70
- CRI: > 80
- 5 meters/ 16'4" maximum length per circuit
- 120° degrees beam
- Lifetime > 35 ,000 hours
- IP22 standard
- **Operating temperatures:**
Min -40°C/+50°C Max.

Linear source dimensions:

- 6 mm (0.24") wide X 1.3mm (0.05")high
- Length : 5 meters (16'4") per roll
- Adhesive : Type 3M on back
- Cut every : 42mm/1.65" (6 LED)

Options :

- Dimming available consult factory
- Choices of wiring and connecting devices
- Custom cutting services on tape and profiles available

HOMOLOGATION:

Conforms to ANS/UL UL-2108 standards
Certified to CAN/CSA 22.2-9.0 standards
Only if it is installed in a LED bar by the factory



Ordering Matrix / Specification

Model	Strip	Color	Volts
NTUHP	72		24VDC
		WH (5000K) NW (4100K) WW (3000K)	

Natech Industrie

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This specification is valid as of 2015-08 and is subject to change without notice. Please confirm with the manufacturer before placing an order.
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