

NTHP120

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

Applications:

NTHP120 linear source consists of a high efficiency flexible ribbon with a single row of LED producing an intense and reliable light source.

Designed with little space between individual LEDs the NTHP120 provides a continuous light-

- Replaces conventional light sources such as fluorescent, MR or PAR halogen lamps in work spaces, hallways and reception
- 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.

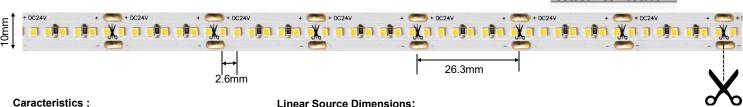
Integrated task lighting, under cabinet lighting for studios or use it in merchandising showcases, shelving or in custom furniture projects.

The NTHP120 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.





- 266 diodes per metre in 24V
- 19.2 Watts per metre / Voltage 24VDC standard
- CRI: 90
- 5 meters/16'4" maximum lenght per circuit
- 120° degrees beam
- Lifespan: 80,000 hours
- IP22 standard
- Operating temperatures: Min -40°C/+50°C Max.

Linear Source Dimensions:

- 10 mm (0.39") wide X 2mm (0.08") high
- IP67 version 13mm (0.51") wide
- Lenght: 5 meters (16.4') per roll
- Adhesive: Type 3M on back
- Cut every 26.3mm (7 DELs) for 24 VDC

Options:

- IP67 silicone envelop jacket version (WP)
- Dimming available consult factory
- Choices of wiring and connecting devices
- Custom cutting services on tape and profile available





Ordering Matrix / Specification

Model	Strip	Color	Lumens	Volts
NTHP				
	120	WH (5000K)	1680 lm/m (WH)	24 VDC
	120WP	NW (4000K)	1600 lm/m (NW)	
		WW (3000K)	1440 lm/m (WW)	

Natech Industrie

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