

Project :

Date :

Cat No. :

Type :

Notes :

Volts :

## Applications :

Film and TV friendly

**NTHP304-CCT** linear source offers the most advanced technology of our line of flexible strips. It is a high-density ribbon made by COB (chip on board) encapsulation directly on the printed circuit board, more flexible and with no visible LED source.

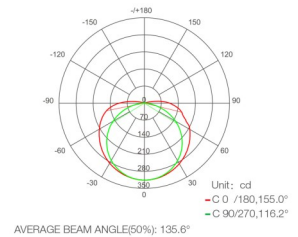
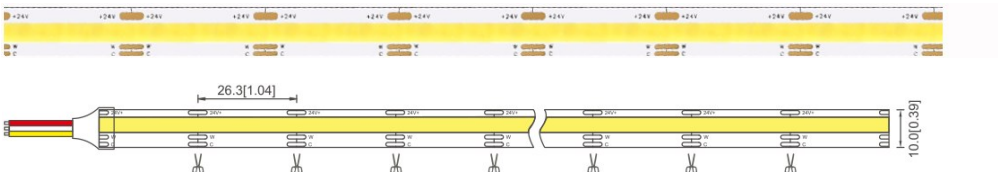
The **NTHP304-CCT** enables the adjustment of the color temperature between various types of whites (2700° to 6500°K) helping create color accents in various applications.

- Create a decor or set a mood with a light luminous touch or a small light presence.
- 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

The **NTHP304-CCT** 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.



## Characteristics:

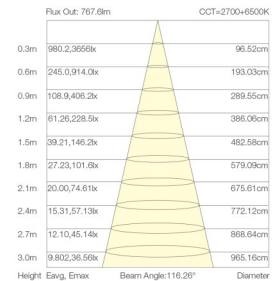
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- 608 bicolor diodes per meter
- Diode WW: 90 CRI  
WH: 90 CRI  
WW + WH: 90 CRI
- 14 Watts per meter for 2 circuits and 7 watts for 1 circuit
- Voltage 24VDC standard
- 135° degrees beam
- Lifespan: 80,000 hours
- IP22 standard
- **Operating Temperatures:**  
Min -40°C/+50°C Max.

- 10 mm (0.39") wide X 1.8mm (0.07") high
- Length : 5 meters (16.4ft) per roll
- Maximum per circuit 4 meters
- Adhesive: Type 3M on back
- Cut every 26.3mm for 24 VDC

## Options :

- 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
NTHP				
	304-CCT	Kelvin 2700-6500K	2700K 560lm/m 6500K 700lm/m	24 VDC

The strip must be connected to a low voltage output power supply according to selected voltage and power criteria

## 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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