

NTUT120-RGB+WH

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

Applications:

NTUT120-RGB+WH linear source consists of a high efficiency flexible ribbon with a double row of LED producing an intense and reliable light source where a white light and RGB source and pastel colors are required.

Designed with little space between individual LEDs the NTUT120-RGB+WH provides a continous lighting.

- Provides a programmable lighting source in white, RGB or pastel in work spaces, hallways and reception areas.
- Create a decor or set a mood with the creation of a specific ambiance.
- Lights and gives color to surfaces like walls, ceilings, niches, frescos and statues.

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

The NTUT120-RGB+WH 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.

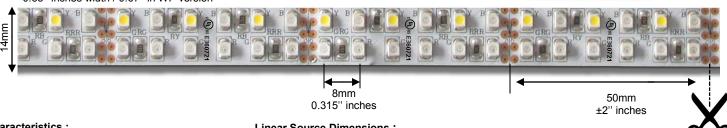
Do not apply directly on wood, plexiglas or other types of plastics and glass surfaces. This product must be applied on a surface where heat and temperature can create constraint.

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



→ H: 2mm

0.55" inches width / 0.67" in WP version



Caracteristics:

- 240 diodes per meter/73 per foot
- 19.2 Watts per meter / 5.85 Watts per foot
- Voltage 12VDC standard.
- 24 VDC on demand
- 5 meters / 16'4" maximum lenght per circuit
- 120° degrees beam
- 50,000 hours.
- IP22 standard
- **Operating Temperatures:** Min -40°C/+50°C Max.

Linear Source Dimensions:

- 14 mm (0.39") wide X 2mm (0.08") high
- IP67 version 17mm (0.67") wide
- Lenght: 5 meters (16.4ft) per roll
- Adhesive: Type 3M on back
- Cut every 50mm / 2" (2 rows of 6 LED) for 12 VDC 100mm/ 4" (2 rows of 12 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				
	120-RGB+WH	Red, Green, Blue		12 VDC
	120-RGB+WHWP	+ WH (6000K)	440 lm/m (wh)	24 VDC

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.

Natech Industrie

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