

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

Applications :

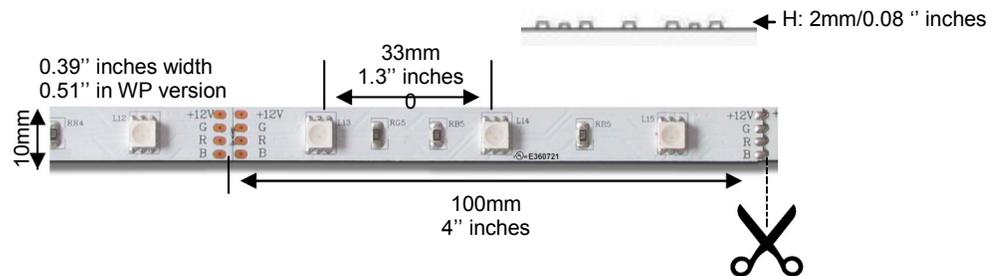
NTRGB150 linear source consists of a high efficiency LED flexible ribbon producing saturated RGB lighting.

- Provides a programmable and variable multicolor lighting for reception halls, corridors and other venues.
- Create a decor or set a mood with the creation of a specific color and ambiance.
- Lights and easily colors surfaces such as walls, ceiling, niches, fescos, statues as well as enhances existing textures or architectural elements.
- Integrated task lighting, under cabinet lighting for studios or use it in merchandising showcases, shelving or in custom furniture projects.

The **NTRGB150** light heat production permits applications directly on wood, plexiglass or other types of plastics and glass surfaces.

While the **NTRGB150** does not require a heat dissipation surface it can be installed in our LED-BAR product line.

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



Characteristics:

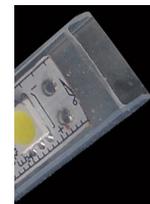
- Red, green and blue modules integrated in all LED diodes.
- 30 diodes per meter/9 per foot.
- 7.2 Watts per meter / 2.2 Watts per foot
- Voltage 12VDC standard.
- 24 VDC on demand
- 5 meters / 16'4" maximum length per circuit.
- 120° degrees beam.
- 50,000 hours.
- **IP22** standard

Linear Source Dimensions:

- 10 mm (0.39") wide X 2mm (0.08") high.
- IP67 version 13mm (0.51") wide.
- Length: 5 meters (16'4") per roll.
- Adhesive : Type 3M on back
- Cut every :
100mm 4" (3 LED) for 12 VDC
200mm 8" (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	Volts
NTRGB	150	Red, green, blue	12 VDC
	150WP		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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