

RGBIC Neon Strip Light 10x15mm Top View, DC24V, SMD5050 84 LEDs/m, 5m Reel

- RGBIC color control with SMD5050 LED chips
- 84 LEDs per meter on a double-layer PCB
- 10×15mm top-view neon profile
- Operates on DC24V input voltage
- 5-meter reel length with input-side lead cable

OVERVIEW

The M-N10-24V-RGBIC is a top-view RGBIC neon strip light in a 10×15mm profile, designed for architectural accent lighting, signage backlighting, and decorative commercial installations where individually addressable RGB color zones are required. The RGBIC configuration allows simultaneous multi-color display along a single run, making it suitable for channel letter illumination, cove lighting, and facade applications.

The strip operates on DC24V and uses SMD5050 emitters at a density of 84 LEDs per meter on a double-layer PCB. Each reel is 5 meters in length and ships with an input-side lead cable for direct driver connection.

SPECIFICATIONS

OPTICAL

LED Chip Type	SMD5050
LED Density	84 LEDs/m

ELECTRICAL

Operating Voltage	24 V
Input Connection Type	Input side with cable

MECHANICAL

Product Dimensions	10mm x 15mm
Length	5 m 16.4 ft

APPLICATIONS

- Channel letter illumination
- Cove and accent lighting
- Signage backlighting
- Facade and architectural lighting
- Decorative commercial installations

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slug	value	source	confidence
led_chip_type	SMD5050	pdf	high
led_density	84 LEDs/m	pdf	high
operating_voltage	24 V	pdf	high
input_connection_type	Input side with cable	pdf	high
product_dimensions	10mm x 15mm	pdf	high
length	5 m	pdf	high

Specifications subject to change without notice.