

RGBW 4-in-1 LED Tape Light, SMD5050, 60 LED/m, IP65, 14.4W/m

OVERVIEW

The M-50N-60-RGB4K-24V-10M is an SMD5050 RGBW 4-in-1 LED tape light designed for commercial and architectural lighting applications requiring both full-color RGB and tunable white output in a single strip. The 4-in-1 chip configuration allows simultaneous control of color and color temperature, making it suitable for retail displays, hospitality environments, and cove or accent lighting installations.

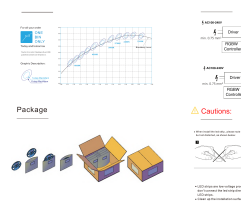
The strip operates at 14.4W/m with a chip density of 60 LEDs/m and carries a CRI rating greater than 80. The IP65 rating provides protection against dust ingress and low-pressure water jets, supporting use in semi-exposed or humid interior environments. Double-layer PCB construction supports stable electrical performance, and the strip ships on a 5-meter roll with authentic 3M adhesive backing for direct surface mounting.

The strip is RoHS compliant and carries an IP65 rating confirmed by third-party testing under file E346797. Certifications listed in product documentation include RoHS. Prospective specifiers should verify UL listing status directly with the manufacturer prior to inclusion in project submittals. Warranty terms should be confirmed with Poli LED & Signs at time of purchase.

SPECIFICATIONS

Power	14.4 W/m	Input voltage	24 V
CRI	80	CCT	4000 K
IP rating	IP65		

INSTALLATION



CERTIFICATIONS & COMPLIANCE



RoHS



IP65