

## SMD5050 LED Strip 14.4W/m 60LED/m 4000K 24V DC IP65 UL Listed

### OVERVIEW

The M-50S-60-40K-24V-UL-10M is a 24V DC SMD5050 LED strip designed for commercial and industrial lighting applications including cove lighting, accent illumination, and general-purpose architectural installations. Supplied in 5-meter rolls, it delivers a neutral white 4000K color temperature with a CRI of 80, suitable for retail, office, and light industrial environments.

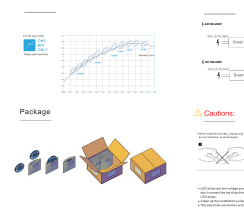
The strip operates at 14.4W/m with a rated output of 1200 lm/m, providing consistent light distribution across its 60 LEDs per meter density. The IP65-rated silicone tube enclosure protects against dust ingress and low-pressure water jets, making it appropriate for damp or washdown-adjacent locations. PCB construction uses a double-layer design for stable electrical performance, and the 3M-backed adhesive simplifies surface mounting.

This strip carries UL Listed certification (File E346797) and is manufactured in compliance with RoHS (lead-free SMT process). The IP65 environmental rating is confirmed per the product datasheet. No warranty term is specified in the available source documentation; consult your Poli LED & Signs representative for current warranty terms.

### SPECIFICATIONS

<b>Power</b>	14.4 W/m	<b>CRI</b>	80
<b>Luminous flux</b>	1200 lm/m	<b>IP rating</b>	IP65
<b>CCT</b>	4000 K	<b>Input voltage</b>	24 V DC

### INSTALLATION



## CERTIFICATIONS & COMPLIANCE

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RoHS



IP65