

SMD5050 LED Tape Light, 60 LED/m, 6000K, 24VDC, IP65, 5m Roll

OVERVIEW

The M-50N-60-60K-24V-UL is an SMD5050 LED tape light configured at 60 LEDs per meter, supplied in a 5-meter roll. Designed for commercial and industrial accent, task, and general illumination applications, it operates at 24VDC and is suitable for installation in both dry and damp environments where IP65 protection is required.

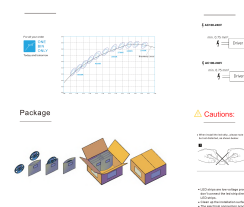
The strip delivers 1200 lumens per meter at a 6000K correlated color temperature with a CRI of 80, drawing 14.4W per meter. The IP65-rated silicone tube construction provides resistance to dust ingress and low-pressure water jets. Double-layer PCB construction supports stable electrical performance, and the 10mm PCB width accommodates standard mounting channels and clip hardware.

This product carries UL listing (E346797) and is manufactured in compliance with RoHS directives. The SMT process is lead-free. Warranty terms should be confirmed with your Poli LED & Signs account representative, as the source documentation does not specify a warranty period for this configuration.

SPECIFICATIONS

Power	14.4 W/m	CRI	80
Luminous flux	1200 lm/m	IP rating	IP20
CCT	6000 K	Input voltage	24 V DC

INSTALLATION



CERTIFICATIONS & COMPLIANCE



RoHS



IP65

IP65