

CRI 97 LED Strip Light 4.8W/m 3000K 24VDC IP20 SMD2835 60 LEDs/m

OVERVIEW

The M-28N-60-30K-24V-UL-CRI97 is a 4.8W/m SMD2835 LED strip light rated at CRI 97, designed for commercial and architectural lighting applications where accurate color rendering is critical. Operating at 24VDC, it delivers 360 lumens per meter at 3000K and is suited for cove lighting, display illumination, and general accent installations.

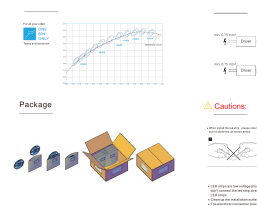
The strip runs 60 LEDs per meter on a double-layer FPC PCB with an IP20 environmental rating, appropriate for dry indoor environments. Beam angle is 120 degrees, providing uniform light distribution along its length. The 3M adhesive backing simplifies surface mounting, and the strip is supplied in 5-meter rolls with cut points at each LED interval.

This product carries RoHS compliance and UL Listing (E346797). The current database references CE certification; however, CE is not confirmed in the available source documentation and should not be specified on project submittals without verification. A 3-year warranty applies per manufacturer documentation.

SPECIFICATIONS

Power	4.8 W/m	Beam angle	120 deg
Luminous flux	360 lm/m	IP rating	IP20
CCT	6000 K	Input voltage	24 V DC
CRI	97		

INSTALLATION



CERTIFICATIONS & COMPLIANCE



RoHS