



LED Tape Light, SMD2835, 24W/Roll, 6000K, 12VDC, 8mm PCB, cULus Listed

- SMD2835 chip technology for consistent linear output
- 24W power draw per roll at 12VDC operating voltage
- 360 lumens per foot at 6000K color temperature
- CRI of 80 for accurate color rendering
- 120° beam angle for wide light distribution
- Rated for 50,000 hours of LED lifetime

OVERVIEW

The M-28N-60-60K-UL is a 28N series LED tape light designed for commercial and residential accent, cove, and general illumination applications where a consistent, high-output linear light source is required.

The tape light operates at 12VDC and draws 24W per roll, delivering 360 lumens per foot with a color temperature of 6000K. It uses SMD2835 chip technology, has a 120° beam angle and carries a CRI of 80.

This product is cULus certified for safety compliance and is backed by a 2-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	360 lm
Color Temperature	6,000 K
CRI	80
Beam Angle	120°
LED Chip Type	SMD2835
LED Lifetime	50,000 h

ELECTRICAL

Operating Voltage	12 V
Wattage	24 W

MECHANICAL

Strip Width	8 mm 0.31 in
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ORDERING

Warranty	2 y
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CERTIFICATIONS & COMPLIANCE



UL Listed

APPLICATIONS

- Cove lighting
- Under-cabinet lighting
- Accent lighting
- Display case illumination
- General linear lighting

slug	value	source	confidence
lumens	360 lm	db	high
cct_k	6,000 K	pdf	high
cri	80	db	high
beam_angle_deg	120°	db	high
led_chip_type	SMD2835	db	high
led_lifetime_h	50,000 h	db	high
operating_voltage	12 V	db	high
wattage	24 W	db	high
strip_width	8 mm	pdf	medium
warranty_years	2 y	db	high

Specifications subject to change without notice.

REVIEW COPY