

SMD2216 LED Tape Light, 5000K, 180 LEDs/m, 9.6W/m, 12VDC, IP20

OVERVIEW

The M-22N-180-50K-UL is an SMD2216 flexible LED tape light designed for high-density, uniform illumination in commercial and residential applications including accent, task, and cove lighting. The 5mm PCB construction with 180 LEDs per meter eliminates dark spots and supports clean, continuous light output.

This strip operates at 12VDC and draws 9.6W per meter, delivering 900 lumens per meter at a 5000K color temperature. CRI is rated at 80 with SDCM less than 6 for consistent color rendering across the run. The IP20 rating limits installation to dry, indoor environments. Each reel is 5 meters in length and includes a 3M self-adhesive backing for straightforward mounting.

No certifications are confirmed in the available source data. A 3-year warranty applies per the product listing.

SPECIFICATIONS

| | | | |
|----------------------|----------|----------------------|------------|
| Power | 9.6 W/m | CRI | 80 |
| Luminous flux | 900 lm/m | IP rating | IP20 |
| CCT | 5000 K | Input voltage | 12/24 V DC |