

## LED Neon Flex Strip, 15x26mm Profile, 4000K, 8W/m, 120V AC, IP65

### OVERVIEW

The M-N15-120-DW is a 120V AC LED neon flex strip in a 15x26mm profile, designed for continuous-run architectural accent lighting, outdoor contour decoration, and commercial signage illumination. Available in 50-meter rolls with a minimum cut length of 1.5 ft, it suits both indoor and outdoor installations.

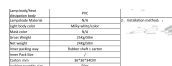
The strip draws 8W/m at 120V AC and delivers 200 lm/m from 108 LEDs per meter with a CRI of 80 and a 120° beam angle. Rated IP65 for moisture and dust resistance, it operates in ambient temperatures from -20°C to 40°C (-4°F to 104°F) with a power factor greater than 0.95. Rated service life is 20,000 hours.

The product carries RoHS compliance and a UL listing. Warranty is 2 years from date of purchase. Installers should note the CLASS II insulation rating and verify compatibility with 0–90% non-condensing humidity environments prior to specification.

### SPECIFICATIONS

<b>Power</b>	8 W	<b>Input voltage</b>	120 V AC
<b>Luminous flux</b>	200 lm/m	<b>Dimensions</b>	26 x 15 mm
<b>CCT</b>	2700±200K / 6000±500K / R / G / B /	<b>Weight</b>	24 kg/50m
<b>CRI</b>	80	<b>Rated life</b>	20000 h
<b>Beam angle</b>	120 °	<b>Warranty</b>	2 years
<b>IP rating</b>	IP65	<b>Operating temp</b>	-20 to 40 °C

### INSTALLATION



## CERTIFICATIONS & COMPLIANCE

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RoHS



IP65