



Indoor 2-in-1 CCT LED Strip Light, 12V 14.4W/m, 60 LEDs/m, IP20, 5m Roll

- 60 SMD5050 LEDs per meter for uniform light output
- Switchable white and warm white output from a single strip
- Operates at 12V DC, drawing 14.4W per meter
- 5-meter roll with a 2mm minimum cut length for custom runs
- Rated IP20 for dry indoor environments only
- 50,000-hour rated LED lifetime with 1-year warranty

OVERVIEW

The M-50N-60-60-CCT is a 2-in-1 CCT LED strip light designed for indoor ambient and accent lighting applications. It provides selectable output between white and warm white, allowing installers to dial in the desired color tone without swapping fixtures or drivers.

The strip runs on 12V DC and draws 14.4W per meter, with 60 SMD5050 LEDs per meter across a 5-meter roll totaling 72W. The 10mm-wide profile accommodates most standard aluminum channels and mounting surfaces, and the adhesive backing simplifies direct-surface installation. Rated IP20, it is suited to dry indoor environments only, with a 120° beam angle and a 50,000-hour LED lifetime.

SPECIFICATIONS

OPTICAL

Beam Angle	120°
LED Chip Type	SMD5050
LED Density	60 LEDs/m
LED Lifetime	50,000 h
Light Color	White

MECHANICAL

Product Dimensions	(W)10mm*(L)5m
Minimum Cut Length	2 mm 0.08 in
Finish	White

ORDERING

Warranty	1 y
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ELECTRICAL

Operating Voltage	12 V
Wattage	14.4 W

ENVIRONMENTAL

IP Rating	IP20
Ambient Operating Temperature	-40-40 °C -40-104 °F

APPLICATIONS

Cove and cabinet lighting

Under-shelf display lighting

Architectural accent lighting

Ceiling and wall cove trim

Retail and hospitality ambient lighting

slug	value	source	confidence
beam_angle_deg	120°	db	high
led_chip_type	SMD5050	db	high
led_density	60 LEDs/m	db	high
led_lifetime_h	50,000 h	db	high
color	White	db	high
operating_voltage	12 V	db	high
wattage	14.4 W	db	high
product_dimensions	(W)10mm*(L)5m	db	high
min_cut_length	2 mm	db	high
finish	White	db	high
ip_rating	IP20	db	high
ambient_temp_c	-40–40 °C	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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