



Rigid LED Strip Light, 6500K White, 60 LEDs 5630, 15W, 1m Length

- 60 LEDs per 1m strip, 5630 chip type
- 55 lumens per LED, 6500K cool white output
- 15W power consumption per meter
- 12mm strip width for compact mounting
- Rated LED lifetime of 50,000 hours
- 1-year manufacturer warranty

OVERVIEW

The 7-RS56-55 is a 1-meter rigid LED strip designed for sign and display illumination in commercial and industrial applications. Its rigid construction simplifies installation and supports use in demanding environments where a flexible strip would be impractical.

The strip operates at 15W and is fitted with 60 5630-type LEDs rated at 55 lumens per LED, producing a cool white output at 6500K color temperature. The board measures 12mm in width, providing a compact profile suitable for cove lighting, sign faces, display cases, and task lighting installations. The LED lifetime is rated at 50,000 hours.

The product carries a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	3,300 lm
Color Temperature	6,500 K
LED Chip Type	5630
LED Density	60 LEDs/m
LED Lifetime	50,000 h

MECHANICAL

Length	1 m 3.3 ft
Strip Width	12 mm 0.47 in
Mounting	Rigid

ELECTRICAL

Wattage	15 W
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ORDERING

Warranty	1 y
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APPLICATIONS

- Illuminated sign faces
- Cove lighting
- Display cases
- Task lighting
- Channel letter backlighting

slug	value	source	confidence
lumens	3,300 lm	pdf	medium
cct_k	6,500 K	pdf	high
led_chip_type	5630	pdf	high
led_density	60 LEDs/m	pdf	high
led_lifetime_h	50,000 h	db	high
wattage	15 W	db	high
length	1 m	pdf	high
strip_width	12 mm	pdf	high
mount_type	Rigid	pdf	medium
warranty_years	1 y	db	high

Specifications subject to change without notice.

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