



V-Shape Aluminum LED Channel, 1m x 15mm, with End Caps

- Aluminum construction resists corrosion in interior settings
- V-shape profile directs LED strip output at an angled beam path
- 1 meter length with 15mm width fits standard LED strip housings
- Includes end caps for a sealed, finished appearance
- Rated for 50,000 hour LED lifetime when paired with compatible strips
- Backed by a 1 year warranty

OVERVIEW

The 5-AL-V is a V-shape aluminum LED channel extrusion measuring 1 meter in length and 15mm in width, designed for use in construction and interior design applications. It provides a structured housing for LED strip installations, directing light output at a V-angle profile while protecting the strip from physical damage and environmental exposure.

Constructed from high-quality aluminum, the channel offers corrosion resistance and long-term durability in a range of installation environments. The included end caps provide a clean, finished appearance and help seal the channel ends for a professional result.

SPECIFICATIONS

OPTICAL

LED Lifetime 50,000 h

MECHANICAL

Product Dimensions 40 × 1 × 1 in

Length 1 m
3.3 ft

Strip Width 15 mm
0.59 in

Material Aluminum

Weight 0.4 lb

ORDERING

Warranty 1 y

APPLICATIONS

- Interior accent lighting
- Retail display signage
- Architectural cove lighting
- Under-cabinet LED strip housing
- Construction trim lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
product_dimensions	40 × 1 × 1 in	db	high
length	1 m	pdf	high
strip_width	15 mm	pdf	high
material	Aluminum	pdf	high
weight	0.4 lb	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.