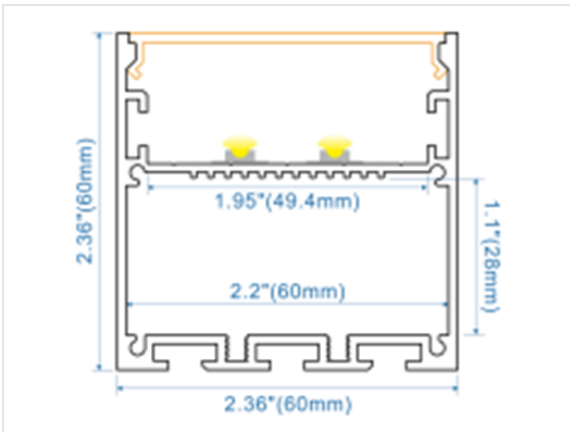




Surface Hanging Aluminum LED Channel, 60 x 60 mm Profile, 118 In. (3 m) Length

- Extruded 6063-T5 aluminum body with anodized silver finish
- 60 × 60 mm profile with 49.4 mm inner channel width
- Accepts LED flexible strips up to 49 mm wide
- Push-in milky PC diffuser with 86% light transmission
- Working temperature range of - 50 C to 100 C
- Screw-fixed connectors for joining profiles into continuous runs

OVERVIEW

Surface-mount or suspended aluminum LED channel in a 60 × 60 mm extruded profile, supplied in a 118 in. (3 m) length with a 49.4 mm inner channel. It is used for linear overhead and surface lighting runs in commercial and industrial interiors.

The body is 6063-T5 aluminum with an anodized silver surface treatment that provides heat sinking and physical protection for the LED strip. The channel accepts flexible strips up to 49 mm wide and pairs with a push-in milky PC diffuser rated at 86% light transmission for uniform output and reduced LED pixelation. Working temperature range is - 50 C to 100 C, with an LED lifetime rating of 50,000 hours. Screw-fixed inline connectors allow profiles to be joined into continuous runs.

Offered as a clearance liquidation item.

SPECIFICATIONS

OPTICAL

LED Lifetime 50,000 h

MECHANICAL

Product Dimensions	60×60mm
Length	3 m 9.8 ft
Strip Width	49 mm 1.93 in
Finish	Anodized silver
Material	6063-T5 aluminum body, PC diffuser
Mounting	Surface or suspended

ENVIRONMENTAL

Ambient Operating Temperature - 50 °C
- 58 °F

ORDERING

Warranty 1 y

APPLICATIONS

- Warehouse and industrial overhead lighting runs
- Retail and showroom linear ceiling lighting
- Office suspended luminaire fabrication
- Architectural cove and surface accent lighting

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
product_dimensions	60×60mm	pdf	high
length	3 m	pdf	high
strip_width	49 mm	pdf	medium
finish	Anodized silver	pdf	high
material	6063-T5 aluminum body, PC diffuser	pdf	high
mount_type	Surface or suspended	pdf	high
ambient_temp_c	- 50 °C	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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