

Silver Anodized Aluminum LED Profile Channel, 30x10mm, 2500mm Length

OVERVIEW

The 5-LW3010 is a silver anodized aluminum LED profile channel measuring 30mm wide by 10mm tall with a 2500mm (approximately 8.2 ft) length. Constructed from 6063-T5 aluminum with a high-standard anodized silver finish, it provides both heat dissipation and physical protection for installed LED flexible strips up to 26mm wide. The included milky PC diffuser delivers 86% light transmission with medium coefficient diffusion, reducing visible LED hotspots for a uniform appearance. The diffuser installs via a push-in method.

The profile is rated for operating temperatures from -50°C to 100°C, making it suitable for a wide range of commercial and industrial installation environments. The channel is available in 1m, 2m, 2.5m, 3m, and 4m lengths, with silver anodized, white painted, and black anodized finish options also available.

SPECIFICATIONS

Operating temp	-50 to 100 °C	Dimensions	1.18 x 1.08 x 0.39 in
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