

## Trimless Drywall LED Aluminum Profile, 98x18mm, Anodized Silver, 3m Length

### OVERVIEW

The 5-LDW5015 is a trimless drywall aluminum extrusion profile designed to house LED flexible strip lighting in recessed drywall installations. Constructed from 6063-T5 aluminum with an anodized silver finish, it accommodates strip widths up to 47mm and provides a flush, seamless appearance when integrated into ceilings or walls. The profile measures 98mm overall width by 18.8mm height and is available in lengths up to 4m (13.2 ft).

The extrusion serves as both a heat sink and physical protection for installed LED strips. A milky PC diffuser is included, offering 86% light transmission with medium coefficient diffusion via a push-in assembly method. The profile is rated for operating temperatures from -50°C to 100°C. Diffuser options include transparent, milky (opal), and black. The aluminum surface meets international anodizing standards and is also available in white painted and black anodized finishes.

No certifications are confirmed in the available source documentation. Contractors and specifiers should verify applicable local code compliance independently. Contact Poli LED & Signs for project-specific quantity availability and lead time across the 1m, 2m, 2.5m, 3m, and 4m stocked lengths.

### SPECIFICATIONS

<b>Operating temp</b>	-50 to 100 °C	<b>Dimensions</b>	3.83 x 0.74 x 0.61 in (97.2 x 18.8 x 15.5 mm)
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