

Surface Wing Aluminum LED Profile, 26mm x 26mm, Milky PC Diffuser, 4m Max Length

OVERVIEW

The 5-LW2626A-10 is a surface-mount aluminum LED profile with a 26mm x 26mm cross-section, designed to house and protect flexible LED strip lighting in commercial and architectural installations. Constructed from 6063-T5 aluminum with an anodized finish, it accommodates LED strips up to 24mm wide and is available in standard lengths up to 13.2 ft (4m). Finish options include silver anodized, white painted, and black anodized.

The included milky PC diffuser provides uniform light distribution by reducing visible LED hot spots, with an 86% light transmission rate and medium coefficient of diffusion. 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 range of indoor and outdoor environments.

No certifications are confirmed in the available source data. Consult your Poli LED & Signs representative for compliance documentation relevant to your project specifications.

SPECIFICATIONS

Operating temp	-50 to 100 °C	Max Length	4 m
Dimensions	40 x 26 mm (1.56" x 1.02")	Light Transmission	86 %
Max Strip Width	24 mm		