

## 26x26mm Surface Mount Aluminum LED Channel Profile, Milky Diffuser, 4m Max

### OVERVIEW

The 5-LW2626-H-10 is a 26x26mm square aluminum LED channel profile designed for surface-mount linear lighting applications. Constructed from 6063-T5 aluminum with a high-standard anodized finish, it provides both thermal management and physical protection for LED flexible strips up to 24mm wide. The included milky PC diffuser delivers uniform light distribution at 86% light transmission, effectively eliminating visible LED hot spots.

The profile is available in lengths up to 13.2 ft (4m) and accommodates installation via two mounting methods. The aluminum body carries an anodized silver finish as standard, with white painted and black anodized options also available. The diffuser is offered in transparent, milky (opal), and black variants. The channel is rated for operating temperatures from -50°C to 100°C, making it suitable for a wide range of commercial and industrial environments.

This product is RoHS compliant.

### SPECIFICATIONS

<b>Operating temp</b>	-50 to 100 °C	<b>Dimensions</b>	W: 26mm x H: 26mm, L: up to 4m (13.2 ft)
<b>IP rating</b>	IP20		