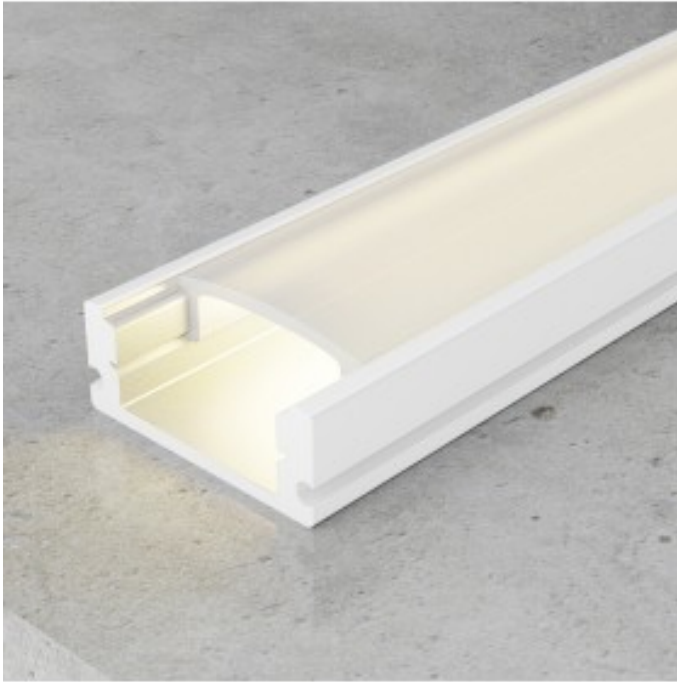


## 17x8mm Surface Aluminum White Profile for LED Strips - 2 Meter Kit

### Product codes:

Reference: IL-4427W



### Product features:

Colour: White  
Measures (mm): 17x8x2000mm  
Material: Aluminum + PC  
Certification: CE - RoHS  
Warranty: 3 años

### Product attributes:

Colour: White

### Product description:

Surface Aluminum Profile White 17x8mm with Opal Diffuser - 2 Meter Kit Elegant and Functional Solution for LED Strip Installation

The **17x8mm surface aluminum profile** is an ideal choice for clean, safe, and professional LED strip installations. With a minimalist lacquered white finish, it integrates seamlessly into modern interiors, ceilings, furniture, or shelves—enhancing both aesthetics and thermal dissipation of the LED strip.

This profile features a **12mm internal usable width**, compatible with most LED strips available in our online store. The **complete 2-meter kit** includes all necessary accessories for easy installation.

#### Kit Contents

- 1 x 2-meter lacquered white aluminum profile (17x8mm)
- 1 x 2-meter white opal diffuser (smooth and uniform finish)
- 2 x Metal mounting clips
- 2 x White end caps with hole

### Installation Recommendations

- **Surface mounting:** easily fixed to ceilings, walls, furniture, or display cabinets using the included clips.
- **Indoor installation:** not waterproof, recommended for dry and covered areas only (IP20).
- **Thermal management:** enhances heat dissipation from the LED strip, extending its lifespan.
- **Opal diffuser:** softens the light and eliminates visible LED dots, producing uniform illumination.

### Recommended Uses and Applications

- **Decorative lighting:** perfect for highlighting shelves, cabinets, corridors, or shop windows.
- **Functional lighting:** ideal under kitchen cabinets or work desks.
- **DIY projects:** professional-grade solution for homeowners and interior designers.
- **Commercial settings:** enhances product presentation and creates a modern atmosphere.

### Compatibility

This profile is **compatible with all LED strips up to 12mm wide**. Choose from our wide selection based on color temperature, power, or chip type.

### Technical Specifications

- **Installation type:** Surface
- **Material:** aluminum + opal PC
- **Color:** Lacquered white
- **Profile dimensions:** 17x8mm
- **Length:** 2 meters
- **Internal usable width:** 12mm
- **Diffuser:** White opal (PC)
- **Protection:** IP20 (indoor use)

### Important Note

**LED strip not included.** Choose the most suitable option in our LED strip section. For complex projects or technical advice, feel free to contact our expert team.

### Product gallery:



x 2



x 2

