

17x15mm Surface Aluminum White Profile for LED Strips - 2m kit

Product codes:

Reference: IL-PS17X15W



Product features:

Colour: White
Colour: Plata
IP: IP20
Measures (mm): 17x15x2000mm
Material: Aluminum + PC
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Colour: White

Product description:

White Surface Aluminum Profile 17x15mm with Opal Diffuser – 2-Meter Kit Elegant and Functional Solution for LED Strip Installation

The **17x15mm surface aluminum profile** is an ideal option for clean, safe, and professional installation of LED strips. Its minimalist white lacquered design integrates seamlessly into modern interiors, ceilings, furniture, or shelves, enhancing both aesthetics and thermal dissipation of the LED strip.

This profile has a **12mm inner 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 white lacquered aluminum profile (17x15mm)
- 1 x 2-meter opal white diffuser (smooth and uniform finish)
- 2 x Metal mounting clips
- 2 x Grey end caps with hole

Installation Recommendations

- **Surface mounting:** easily fixed on ceilings, walls, furniture, or showcases using the included clips.
- **Indoor use:** this profile is not waterproof and is recommended only for dry, covered areas (IP20).
- **Thermal management:** improves heat dissipation from the LED strip, extending its lifespan.
- **Opal diffuser:** softens the light and eliminates visible LED points for a more uniform glow.

Recommended Applications

- **Decorative lighting:** perfect for shelves, wardrobes, corridors, or display cabinets.
- **Task lighting:** ideal for under kitchen cabinets or on work desks.
- **DIY projects:** a professional-grade solution for homeowners and interior designers.
- **Commercial settings:** enhances product presentation and creates modern environments.

Compatibility

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

Technical Specifications

- **Mounting type:** Surface
- **Material:** White aluminum + opal PC
- **Color:** White lacquered
- **Profile dimensions:** 17x15mm
- **Length:** 2 meters
- **Inner usable width:** 12mm
- **Diffuser:** Opal white (PC)
- **Protection:** IP20 (indoor use)

Important Note

The LED strip is not included. Choose the most suitable one from our LED strip section. For complex projects or technical advice, contact our expert team.

Product gallery:

