Our Product Introduction



10 Mm Deep Aluminium LED Profile With Flange With PMMA Opal Matt **Diffuser**

Basic Information

. Place of Origin: Shenzhen China YSENLED . Brand Name:

CE ROHS LVD EMS · Certification:

Model Number: YS-BAPL013 • Price: Negotiable Delivery Time: Within 48 hours

T/T • Payment Terms:

• Supply Ability: 100,000 meters per week



Product Specification

 Product Description: 10mm Deep Aluminum LED Profile With

Flange, Option 1), PMMA Opal Matte

Diffuser, 2), PMMA Semi-clear Matte Diffuser,

3), PMMA Clear Diffuser

• Highlight: 10 Mm Aluminium LED Profile,

Matt Diffuser Aluminium LED Profile, **Aluminium LED Profile With Flange**

Product Description

10mm Deep Aluminum LED Profile with Flange Equipped with PMMA Milky White Matt Diffuser is a professional lighting component, commonly used in commercial and industrial lighting solutions. Here are some key features and benefits of this product:

1. **Material & Design**:

- Aluminum Profile: Aluminum is a lightweight but strong material with good heat dissipation performance, which contributes to the stable operation and long life of LED lamp beads.
- 10mm Depth: This depth provides enough space for LED lamp beads while keeping the profile compact.

2. **PMMA Milky White Matt Diffuser**:

- PMMA (Polymethyl Methacrylate) is a transparent plastic with excellent optical properties and weather resistance.
- Milky White: This color can provide soft and uniform light, reduce shadows and hot spots, and create a comfortable lighting environment.
- Matte Surface: Matte treatment reduces direct reflection of light, helps avoid glare and improve visual comfort.

3. **With Flange**:

- Flange is a disc-shaped component that is usually used to fix and support the profile, making it easy to install and adjust.
- The presence of flanges allows the profile to be fixed more stably on various structures, such as ceilings, walls or brackets.

4. **Application scenarios**:

- Suitable for places that require soft lighting, such as offices, hospitals, schools, museums, etc.
- Also suitable for environments that need to reduce visual fatigue and improve work efficiency.

5. **Installation and maintenance**:

- Due to the design with flanges, the installation process is easier and faster.
- Aluminum profiles are easy to clean and maintain, which helps to maintain the long-term performance of the lamp.

6. **Heat dissipation performance**:

- The high thermal conductivity of aluminum helps to dissipate heat quickly and protect the LED lamp beads from overheating damage.

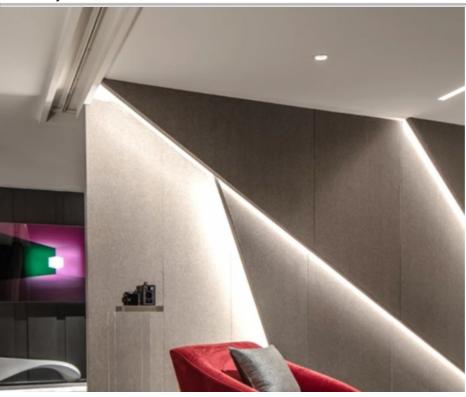
7. **Customization options**:

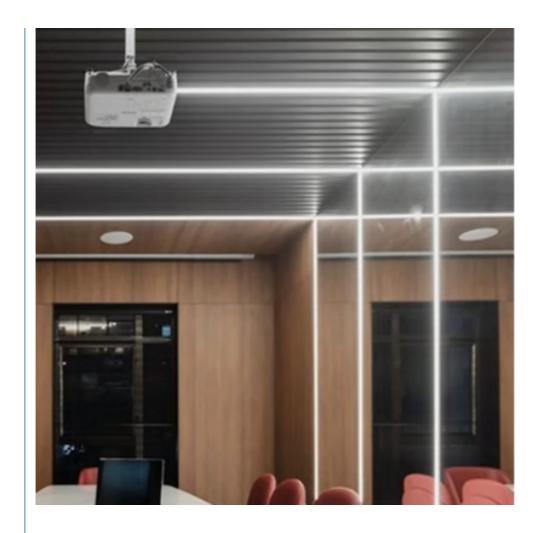
- Depending on the specific needs of the customer, the length, color and type of diffuser of the profile may be customized.

8. **Environmental characteristics**:

- PMMA material is recyclable, which helps to reduce environmental impact.

This combination of LED profiles and diffusers provides an efficient, beautiful and practical lighting solution suitable for a variety of commercial and industrial environments.







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