



Silver Recessed Aluminium Led Channel 12mm Corner Profile Wall Washer

Our Product Introduction

for more products please visit us on alu-heatsink.com

Basic Information

- Place of Origin: China,Guangdong
- Brand Name: No Brand



Product Specification

- Corrosion Resistance: Yes
- Installation Type: Surface Mount
- Thickness: Customizable
- Shape: Customizable
- Color: Silver
- Heat Dissipation: Efficient
- Width: Customizable
- Durability: High
- Highlight: Silver recessed aluminium led channel,
12mm recessed aluminium led channel,
Aluminium 12mm corner profile

Product Description

Product Description:

The aluminum profile for the lighting industry, particularly tailored for education LED lights, presents a sophisticated fusion of utility and design. This product, known for its efficient heat dissipation, is an embodiment of innovation, specifically designed to cater to the demanding needs of modern education systems. With its lightweight features, the aluminum profile stands as an essential component in the manufacturing of LED lighting solutions that are not only effective but also durable and reliable.

Constructed from high-grade aluminum, the profile boasts a natural silver color, adding a sleek and professional look to any educational setting. The inherent properties of aluminum make it an excellent conductor of heat, which is crucial for the longevity and performance of LED lights. Efficient heat dissipation is key in preventing overheating and ensuring that the education LED lights perform at their optimal level for extended periods, making the aluminum profile a vital part of the lighting structure.

LED lighting is now ubiquitous in educational environments due to its energy efficiency, cost-effectiveness, and superior lighting quality. The integration of our aluminum profile into education LED light fixtures further amplifies these benefits. The lightweight nature of aluminum allows for easy installation and handling, making it an ideal choice for various applications within the lighting industry. Its low weight does not compromise its strength, ensuring that the lighting fixtures remain secure and stable once installed.

One of the standout features of this aluminum profile is its customizable width. Recognizing that the lighting requirements can vary greatly across different educational spaces—be it classrooms, libraries, laboratories, or auditoriums—our product is designed to be adaptable to the specific needs of these environments. Customers can specify the width of the aluminum profile, ensuring a perfect fit and seamless integration with the education LED lights of their choice.

The application of the aluminum profile in the lighting industry is not limited to its functional aspects; it also contributes to the aesthetics of the lighting solutions. The silver color of the aluminum profile offers a neutral and clean appearance that complements any educational interior. It enhances the overall design of the light fixtures, making them not only a source of illumination but also a part of the room's visual appeal.

In terms of practicality, the aluminum profile's features promote a longer lifespan for education LED lights. By efficiently managing the heat generated by the LEDs, the profile helps maintain the correct operating temperature, thereby preserving the quality of light and reducing maintenance costs associated with bulb replacements. This is particularly beneficial in educational settings where consistent, high-quality lighting is essential for creating an optimal learning environment.

Overall, our aluminum profile for education LED lights is a testament to the synergy between form and function. Its efficient heat dissipation, lightweight characteristic, customizable width, and elegant silver color make it an indispensable component for any lighting manufacturer or educational institution seeking to invest in reliable, high-quality lighting solutions. By choosing our aluminum profile, you are opting for a product that not only enhances the performance of your education LED lights but also contributes to the sustainability and effectiveness of educational environments.

Features:

Product Name: Aluminum Profile for Lighting Industry

Heat Dissipation: Efficient

Color: Silver

Material: Aluminum

Width: Customizable

Application: Lighting Industry, specifically for education led light systems

Technical Parameters:

Attribute	Detail
Durability	High
Features	Lightweight
Thickness	Customizable
Corrosion Resistance	Yes
Width	Customizable
Heat Dissipation	Efficient
Application	Lighting Industry
Shape	Customizable
Surface Treatment	Anodized
Length	Customizable

Applications:

The No Brand Aluminum Profile, originating from Guangdong, China, is a versatile and customizable solution for various lighting applications within the lighting industry. With its customizable width and shape, this aluminum profile has been engineered to accommodate a wide range of LED lighting needs, particularly for strip lights and education LED lights. Its silver color adds a sleek, modern aesthetic that can blend seamlessly with different design schemes, while the surface mount installation type ensures a straightforward and secure installation process.

For the strip light application, the No Brand Aluminum Profile provides a sturdy housing that not only enhances the visual appeal of the light strips but also serves to protect them from dust, contact, and potential damage. This makes it an excellent choice for residential and commercial settings where strip lighting is used to create ambient, task, or accent lighting. The aluminum profile can be custom-fitted to line the undersides of cabinets, illuminate staircases, or frame mirrors and artwork, providing a sleek and finished look.

In the educational setting, the No Brand Aluminum Profile is particularly beneficial for housing education LED lights. These lights are crucial in classrooms, libraries, and study areas, where proper illumination is essential for reading, writing, and learning activities. The customizable nature of the profile allows schools and other educational institutions to tailor the lighting to specific spaces, ensuring that students and educators have adequate and efficient lighting. The profile's durability also means that it can withstand the high-traffic nature of educational environments.

Additionally, in laboratories, workshops, and other technical environments within educational institutions, the No Brand Aluminum Profile for education LED lights provides focused lighting that is essential for precision work and safety. The ability to customize the shape allows for the creation of unique configurations that cater to specialized equipment and workstations, helping to reduce glare and shadows that could impede productivity or accuracy.

Overall, the No Brand Aluminum Profile for the lighting industry is a highly adaptable and reliable solution for various lighting scenarios. Whether it is for enhancing the ambiance of a retail space with strip lights or ensuring optimal visibility in educational environments with education LED lights, this aluminum profile stands out for its quality, flexibility, and ease of installation, making it a preferred choice for lighting professionals and designers alike.

Customization:

Brand Name: No Brand

Place of Origin: China, Guangdong

Surface Treatment: Anodized

Installation Type: Surface Mount

Corrosion Resistance: Yes

Application: Lighting Industry, specifically designed for strip light applications

Material: High-quality aluminum, ideal for enhancing the durability and heat dissipation of strip lights

Support and Services:

Our Aluminum Profile for Lighting Industry comes with comprehensive technical support and services designed to provide you with the highest level of assistance. Our dedicated team of experts offers support for product selection, installation guidance, and troubleshooting to ensure your lighting project is a success.

Technical support includes detailed product specifications, compatibility information, and access to our library of installation manuals and instructional videos. We are committed to providing solutions to any technical challenges you may face, ensuring that our aluminum profiles integrate seamlessly into your lighting systems.

Our services also extend to customized design support for projects that require unique specifications. We work closely with you to understand your requirements and deliver tailored solutions that meet your specific needs.

Throughout the lifecycle of your product, we are here to offer maintenance advice and support to help prolong the durability and performance of your aluminum profiles. Our aim is to ensure customer satisfaction by offering reliable, high-quality support for all your lighting industry needs.

Packing and Shipping:

The Aluminum Profile for Lighting Industry is meticulously packed to ensure safe transportation and handling. Each profile is wrapped in a protective plastic film to keep it free from scratches and dust. Profiles are then securely placed within a durable cardboard tube, which provides additional protection against impacts and pressure that might occur during shipping. The tubes are then sealed at both ends and labeled with product information for easy identification.

Once the individual profiles are packaged, they are carefully organized and placed into a sturdy shipping box designed to hold the profiles snugly in place. The boxes are reinforced with strapping tape to prevent any movement that could cause damage during transit. A detailed packing list is included inside the box, ensuring that all components are accounted for upon delivery.

For larger orders, the shipping boxes are placed onto a wooden pallet and wrapped in a strong shrink wrap, creating a stable unit load that is easier to handle and reduces the risk of shipping damage. The pallet is then ready to be loaded into a shipping container or onto a truck for delivery to the customer. Each shipment is accompanied by the necessary documentation for customs and transportation compliance, guaranteeing a smooth delivery process to the final destination.



Golden Chain Products Industrial Co., Ltd.



+86 13823492359



cherry@jkd888.com



alu-heatsink.com