

**Our Product Introduction** 

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# Vertical Stamped Aluminum Heatsink Extruded For **Electrochemical**

## **Basic Information**

- Place of Origin:
- Brand Name:
- No Brand

China, Guangdong

- Delivery Time:
- Payment Terms:
- 15-18 workdays
- L/C, T/T, Western Union, MoneyGram



### **Product Specification**

| Highlight:            | Vertical Stamped Aluminum Heatsink<br>Electrochemical Aluminum Heatsink, |
|-----------------------|--|
| • Alloy:              | 6063   |
| Thermal Conductivity: | High   |
| Mounting Type:        | Vertical   |
| Inspection:           | 100% On Appearance   |
| Compatibility:        | Universal  |
| Sample:               | Available  |
| Sample Leadtime:      | 15 Days  |
|                       |  |

Electrochemical extruded heat sink



### More Images



#### **Product Description:**

We offer a variety of surface treatments for our aluminum heatsinks, including anodized, painted, and customized options. Anodizing is an electrochemical process that creates a durable and corrosion-resistant layer on the surface of the heatsink. Painting provides an additional layer of protection against wear and tear, while customization allows for a personalized finish that meets the unique requirements of your project.

Our aluminum heatsinks are available in a range of sizes to fit the specific needs of your application. Whether you need a small heatsink for a compact electronic device or a large heatsink for a power station, we have the right solution for you.

Our heatsinks are created using a combination of stamping and soldering processes, which ensures a stable and reliable connection between the heatsink and the electronic component it is designed to cool. Additionally, our heatsinks are processed using CNC machining, which provides excellent precision and accuracy in the manufacturing process.

At our company, quality is our top priority. That's why we inspect our aluminum heatsinks 100% on appearance to ensure that they meet our strict standards for quality and reliability. You can trust that our heatsinks will perform flawlessly, even in the most demanding applications.

Whether you're looking for a heat sink extrusion for your LED lighting system or a high-performance heatsink for your power station, our aluminum heatsinks are the perfect solution. Contact us today to learn more about how our heatsinks can help keep your electronics cool and running at peak performance.

#### Features:

Product Name: Aluminum Heatsink

Sample: Available

Compatibility: Universal

Mounting Type: Vertical

Dimensions: Various Sizes Available

Sample Leadtime: 15 Days

This Aluminum Heatsink is perfect for use as an LED heat sink in LED lighting or in a power station.

#### **Technical Parameters:**

| Compatibility        | Universal                      |
|----------------------|--------------------------------|
| Processing Way       | Stamping / Soldering           |
| Surface Treatment    | Anodized, Painted, Customized  |
| Machining Equipment  | CNC Center Precision Machining |
| Thermal Conductivity | High                           |
| Sample Leadtime      | 15 Days                        |
| Inspection           | 100% On Appearance             |
| Mounting Type        | Vertical                       |
| Dimensions           | Various Sizes Available        |
| Alloy                | 6063                           |

#### **Applications:**

Aluminum heatsinks are used in a variety of LED lighting applications, including streetlights, floodlights, and indoor lighting. They are critical to ensuring that LED lights operate at optimal temperatures and do not overheat. The heatsinks are designed to absorb heat from the LED and dissipate it into the surrounding environment, which keeps the LED from overheating and prolongs its lifespan.

The durability of No Brand's aluminum heatsinks is high, making them ideal for use in harsh environments. They are resistant to corrosion and can withstand high temperatures, which makes them suitable for use in outdoor applications. The heatsinks are also lightweight and easy to install, which reduces installation time and costs.

Another advantage of No Brand's aluminum heatsinks is that samples are available. This allows customers to test the heatsinks and ensure that they meet their requirements before placing an order. The heatsinks are also customizable, which means that they can be tailored to meet specific customer requirements.

In conclusion, No Brand's aluminum heatsinks are an essential component in LED lighting applications. They help to ensure that LED lights operate at optimal temperatures and do not overheat. The heatsinks are durable, lightweight, and easy to install, making them ideal for use in a variety of applications. With their high-quality manufacturing process and availability of samples, No Brand's aluminum heatsinks are an excellent choice for any LED lighting application that requires a reliable and effective heatsink.

### **Customization:**

Brand Name: No Brand Place of Origin: China, Guangdong Compatibility: Universal Sample Leadtime: 15 Days Surface Treatmentment: Anodized, Painted, Customized Dimensions: Various Sizes Available Inspection: 100% On Appearance Our Broduct Customization Services are perfect for those

Our Product Customization Services are perfect for those looking to modify their Aluminum Heat Sink to fit their specific needs. Our expert team can help create a custom heat sink extrusion that is compatible with your LED Heat Sink while also ensuring it meets all necessary requirements. Choose from a variety of surface treatments, such as anodized or painted, or create a completely customized finish. With our various sizes available, you can find the perfect dimensions to fit your needs. Rest assured that all products are inspected 100% on appearance before delivery. Contact us now to start customizing your Aluminum Heat Sink!

#### Support and Services:

Our Aluminum Heatsink product is designed to provide efficient cooling for electronic devices and components. To ensure optimal performance and longevity, we offer the following technical support and services:

Expert guidance on selecting the right heatsink for your specific application

Custom heatsink design and manufacturing services

Thermal analysis and simulation to determine the most effective cooling solution

Testing and validation of heatsink performance

Installation and maintenance support

Our team of experienced engineers and technical specialists are dedicated to providing exceptional support and services to our customers. Contact us for any questions or assistance with your Aluminum Heatsink product.

### Packing and Shipping:

Product Packaging:

The aluminum heatsink will be carefully packed in a sturdy cardboard box.

The product will be wrapped in bubble wrap for added protection during shipping.

The box will be sealed with packing tape to prevent any damage or loss during transit.

Shipping:

Shipping will be done through a reliable courier service.

The shipping cost will depend on the destination and weight of the product.

Once the order is confirmed, the product will be dispatched within 1-2 business days.

The estimated delivery time will be provided at the time of checkout.

