

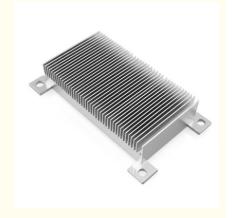


# High Thermal Conductivity Aluminum Heat Sink for Improved Thermal Performance

## **Basic Information**

Place of Origin: China, Guangdong

Packaging Details: protect film
 Delivery Time: 15-30days
 Payment Terms: L/C, T/T



## **Product Specification**

• Surface Treatmentment: Anodized, Customized

• Dimensions: Various Sizes Available

Compatibility: Universal
Mounting Type: Vertical
Sample Leadtime: 15 Days
Thermal Conductivity: High
Sample: Available
Durability: High

• Highlight: high thermal conductivity aluminum heatsink,

 $\label{eq:continuous} \mbox{aluminum heatsink for thermal performance}\,, \\ \mbox{improved thermal performance heatsink} \\$ 

### **Product Description:**

One of the key features of this Aluminum Heatsink is its high durability, ensuring long-term reliability, and consistent cooling performance. The 6063 alloy construction provides excellent thermal conductivity, allowing for efficient heat dissipation even under heavy loads. For those interested in testing the product before making a purchase, samples are available upon request. This allows customers to experience the quality and effectiveness of the heatsink firsthand, ensuring satisfaction and confidence in their investment. The mounting type of this heatsink is vertical, making it versatile and easy to install in various configurations. Whether for vertical mounting in a power station or LED heat sink setup, this heatsink offers flexibility and convenience for different applications. Additionally, the surface treatment of this Aluminum Heatsink is anodized, providing enhanced protection against corrosion and wear. Customers also have the option to customize the surface treatment based on their specific requirements, ensuring the heatsink matches their design preferences and application needs.

Designed to meet the demanding thermal management needs of power stations and LED lighting systems, this Aluminum Heatsink is a reliable and high-performance solution for effective heat dissipation. Its premium 6063 alloy construction, high durability, vertical mounting type, and customizable surface treatment make it a versatile and efficient choice for various electronic applications. Experience the superior quality and performance of our Aluminum Heatsink today. Contact us to request a sample or discuss customization options to meet your specific requirements.

#### Features:

Product Name: Aluminum Heatsink

Mounting Type: Vertical Compatibility: Universal Durability: High

Sample Leadtime: 15 Days Dimensions: Various Sizes Available

#### **Technical Parameters:**

Dimensions	Various Sizes Available
Sample	Available
Mounting Type	Vertical
Surface Treatment	Anodized, Customized
Alloy	6063
Thermal Conductivity	High
Durability	High
Compatibility	Universal
Sample Leadtime	15 Days

#### **Applications:**

The Aluminum Heatsink is a versatile product that can be used in various applications and scenarios. Its high thermal conductivity makes it an ideal choice for LED lighting systems, where heat dissipation is crucial for the longevity and performance of the lights. Originating from Guangdong, China, this Aluminum Heatsink is manufactured with precision and expertise. It is packaged with a protective film to ensure that it reaches the customer in perfect condition. With a delivery time of 15-30 days, customers can expect timely receipt of their orders.

The Aluminum Heatsink is designed for vertical mounting, providing a secure and stable installation for LED lighting fixtures. It comes in various sizes, offering flexibility in accommodating different lighting configurations. The surface treatment options include anodized finish and customization, allowing customers to match the heatsink with their specific design requirements.

Customers have the convenience of choosing between L/C and T/T payment terms, making the purchasing process smooth and hasslefree. Additionally, samples are available for customers to evaluate the product before making a larger order.

Overall, the Aluminum Heatsink is a reliable and efficient solution for heat management in LED lighting applications. Its high thermal conductivity ensures optimal performance, while its durability and customizable features make it a versatile choice for various projects.











