



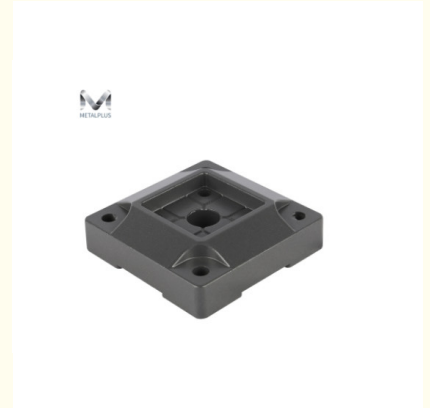
## ADC12 Die Casting Led Housing Aluminum Die Casting Parts

Our Product Introduction

for more products please visit us on [aluminumextrusion-profiles.com](http://aluminumextrusion-profiles.com)

### Basic Information

- Place of Origin: China
- Brand Name: MetalPlus
- Certification: ISO9001-2008
- Minimum Order Quantity: 100
- Price: US\$20/pc
- Packaging Details: Standard Export Box
- Delivery Time: 25days
- Payment Terms: T/T



### Product Specification

- Surface Treatment: Polishing, duburring, powder Painted, painted, heat Treatment
- Dimensions: Common Praction Or Customized
- Design: 3D Or CAD
- Package: Standard Export Box
- Highlight: **Aluminum Alloy Die Casting Led Housing, ADC12 Led Die Casting Housing, CAD Aluminum Led Die Casting Housing**



## Product Description

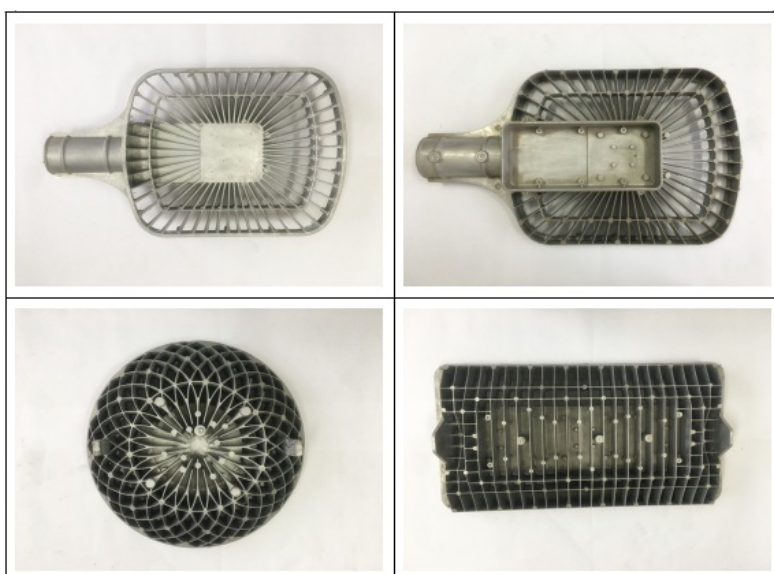
### ADC12 Die Casting Led Housing Aluminum Die Casting Parts

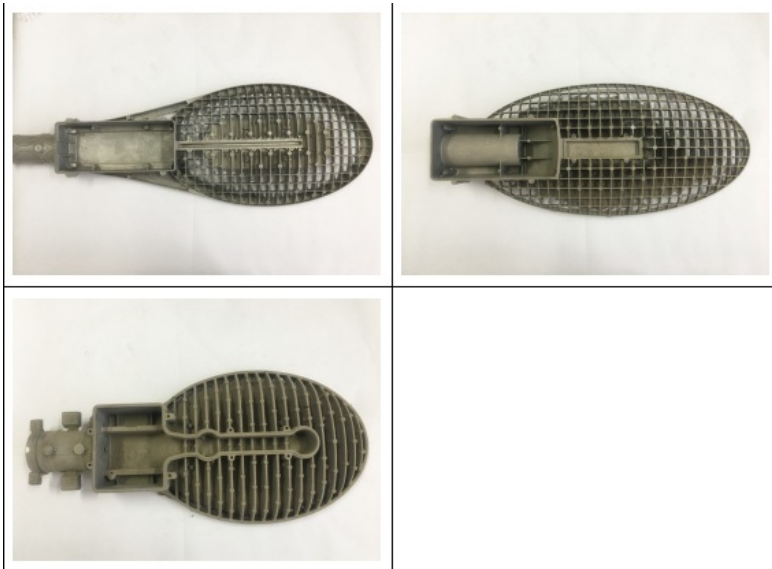
Aluminum is the most frequently used material for aluminum castings to produce light weight parts. The basic principle of low pressure casting of aluminum alloy is to make the liquid aluminum alloy fill the aluminum mold and the whole solidification process under the effect of low working pressure so as to obtain high quality casting. Because the commonly used working pressure is low (0.06 ~ 0.15MPa), it is called aluminum alloy low pressure casting. Precision die casting parts are widely used in the hardware parts, the production of auto motor parts, machinery parts and medical equipment and so on.

Mold cavity	Single or multiple
Product Material	Aluminum alloy ADC12
Surface Treatment	1) Polishing, Sandblasting, Painting, Powder coating, Galvanizing, Chrome plating, Spray coating, Anodizing 2) Polishing+ zinc plating/chrome plating/pearl chrome plating/nickel plating/copper plating
Process	Drawing & Samples→Mould making→ Die casting → Deburring → Drilling and threading → CNC Machining → Polishing → Surface treatment → Assembly → Quality inspection → Packing → Shipping
Size	According to customers' drawings or samples
Casting Machine	Die casting machine 90 ton/180 ton/400 ton/900 ton/1250 ton
Certificate	ISO 9001:2015

P a y m e n t T e r m	T/T,L/C, Western union
Q C s y s t e m	100% inspection before package or one by one
M o n t h l y c a p a c i t y	500,000pcs
L e a d t i m e	10~25working days according on quantity
A p p l i c a t i o n	1) Led light housing & Led Heatsink 2) Auto & Motorcycle & Bicycle parts 3) Furniture accessories 4) Solar energy 5) Pump housing 6) Mechanical parts 7) Diecasting kitchen utensils

Mor Products Photos show as below :





#### Factory Introduction :

##### Mold Workshop

In house tooling design and fabrication, normally one day one mold produced. we have vertical machining center, planar machining center as well as tens of high-precision equipments such as WEDM-LS cutting machines and EDM machines.

##### Die Casting Workshop

We have a total of 20 high-precision die-casting machines, 60 Germany Vinohans Machines, and hundreds of CNC lathes and 30 porous drilling machines. Material feeding, discharging, cleaning and conveying are all automatically finished by mechanical arms. There are 4 lines can meet your mass production requirements.

##### Auto Spray Workshop

We have independently researched and developed six spraying systems with characteristics of environmental protection, full-automation and full-enclosure .It adopts electrostatic spraying and owns dust exhaust system.

#### Product Procedure :



#### Produce range:

▪Machinery parts	▪Auto/motor parts
▪Hardware parts	▪Lighting components
▪Electric motor parts	▪Agriculture Machinery
▪Medical Equipment parts	▪Electrical appliances

#### Main Export Markets:

▪Asia	▪Australasia
▪Central/South America	▪Eastern Europe

▪Mid East/Africa	▪North America
▪Western Europe	

#### **Applications:**

Precision die-casting parts are widely used in the hardware parts ,the production of auto parts,machinery parts and medical equipment and so on.

#### **Advantage :**

We export the majority of our customized products to the United States and Europe, where our customers have become regulars. As a result of our long experience in this field, we can easily satisfy customers' needs.

·We do have more than 17 years manufacture experience on Aluminum Extrusion Area.

·We have a strong ability to design and Extrusion, CNC machining, Milling, Turning with a fast speed.

·We have complete metal processing machines, in addition to stamping, there are laser cutting, CNC bending, welding, etc.

·We attach great importance to the control of all steps of the manufacturing process, so we can maintain long-term stability and excellent quality.

#### **Machined parts production range:**

We are a professional manufacturer with most of our products being applied to the production of instrument die-casting,LED street Lightsewing machine die-casting,washing machine die-casting,explosion -proof motor box and other components.

#### **FAQ**

##### **Q: How to get a quotation and start business relationship with your company?**

A: Please send us email and our sales representative will contact you as soon as we receive your email.

##### **Q: How to start an OEM project with your company?**

A: Please send us your designed drawings or original samples so that we can offer a quotation first. If all details are confirmed, we will arrange sample production once received your deposit.

##### **Q: How to receive a quotation in the shortest time?**

A: When you send us an enquiry, please try to provide more details, such as product size, photo or drawing, order quantity, etc. With these, the sales representative can offer you an accurate quotation

##### **Q: How long can I receive an order?**

A: That depends on the specific items and your order quantity. The lead-time varies from 7 to 90 days.

##### **Q: What's your MOQ?**

A: The MOQ depends on the design and production processes of the products. Normally if we have your product in stock, 100 pieces is also OK. But it can be much more or less depending on different product types. Therefore, we recommend you to tell us your required quantity first.

Our company can undertake the production of zinc/aluminum alloy die-casting mold,stainless steel stamping die.Hot die casting machine 90T,Cold die casting 180T/400T/950T and all spray polishing equipments provide the external processing.

Our company have the advanced cutting and stamping equipments.We can cut,stamp and other process according to the size of different aluminum.

We sincerely serve every customer. Welcome customers from all over the world to establish good & long business relationship with us and benefit from our rich experience and resource. You may rest assured that we will satisfy you by providing quality products, competitive price, timely delivery and good services.



+86-13861643436



aluminum@hentec.com.cn



aluminumextrusion-profiles.com

Qinfeng Road No.555 Huashi Town Jiangyin Jiangsu China (mainland) 214421