# **Basic Information**

. Place of Origin: China HENTEC . Brand Name: CA,CE · Certification: Minimum Order Quantity: 1 ton

Packaging Details: Ep paper ,kraft ,pallet

Delivery Time: 20days T/T ,L/C • Payment Terms:

Supply Ability: 100 000ton each month



# **Product Specification**

• Product Name: Aluminum Heatsink Extrusion Profiles

Alloy: 6063,6061 • Material: Aluminum

Suface Treatment: Mill Finished, Anodized , Electrophoretic

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

T4, T5, T6, T66 • Temper:

· Highlight: aluminium heatsink extrusion,

aluminium extrusion heat sink profiles

Our Product Introduction

# **Product Description**

#### Silvery Anodized Aluminum Heatsink Extrusion Profiles For Led Light

#### **Production Information**

Material:	aluminum alloy						
Description	extruded aluminum profile						
Size:	6000mm / 3000mm, also custom available						
Surface	mill finish, polished, anodizing, power coating, wood grain painting, sand						
Treatment	blasting, electrophoresis etc.						
Color	silver, black, glossy, bronze, gold, champagne, SS and so on						
Packing	Kraft paper, carton box, protection foam heat contracted plastic film, poly-						
	bag, etc.						
Application	ambry ,kitchen cabinet,cabinet door						
Delivery	15-30 work days / depend on quantity and drawings						
Detail	13-50 work days / depend on quantity and drawings						
New Molding	3-10days / depend on design and drawings						
Quality	Quality complies with international standard.						
Design	OEM or ODM is available, pls send us your drawing						

### **Technology Supports**

Engineering Design.

Quality Standard: China GB, according to the Drawing and the Customer's Details.

#### **Order & Payment & Shipment**

Opening Time of the new Die: 5-10 days.

Sample: 10-15days. Delivery: 10-30 Days. MOQ: 3 Tons.

Payment Term: 40% T/T in advance and balance 60% against the copy of original B/L.

Price: \$2500/T - \$3500/T, the most competitive price.

Port: Shanghai

Trade Terms: FOB, CIF, EXW, etc.

#### Specifications:

1. Primary Technical Data

1)Chemical composition

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Impurity	Al
6063	0.2-0.6	0.35	0.1	0.1	0.45-0.9	0.1	0.1	0.1	0.15	Rest
6061	0.4-0.8	0.7	0.15-0.4	0.15	0.8-1.2	0.04-0.35	0.25	0.15	0.15	Rest
6060	0.3-0.6	0.1-0.3	0.1	0.1	0.35-0.6	-	0.15	0.1	0.15	Rest
6005	0.6-0.9	0.35	0.1	0.1	0.40-0.6	0.1	0.1	0.1	0.15	Rest

#### 2) Mechanical property

Alloy	Temper	Tensile strength	Yield strength	Elongation
6063	T5	≥ 160Mpa	≥ 110Mpa	≥ 8%
0000	T6	≥ 205Mpa	≥ 180Mpa	≥ 8%
6061	T6	≥ 265Mpa	≥ 245Mpa	≥ 8%

#### Our Advantages

- 1. 20 years experience in providing ONE-STOP customized aluminium extrusion and machining solution; 11+ years of exporting experience;
- 2. ISO: 9001:2008, RoHS, SGS, Reach, D&B
- 3. 100% new material
- 4. Competitive prices with short lead-time for both tooling and parts, because we do everything in-house
- 5. Effective and strong technical support (30+ engineers) and excellent sales services (20+ sales representatives).
- 6. Sufficient production capacity (25 extrusion lines; 5+ CNC machines).
- 7. Efficient communication (48-hour quote lead time).



Tag: **LED Aluminum Heat Sink** extruded aluminum heat sink

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