Sunflower Heat Sink Standard Aluminum Extrusion Profiles For Led Light, **Anodized**

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: 6063,6061,6005 • Material: Aluminum

Mill Finished, Anodized , Electrophoretic Suface Treatment:

Coated, Powder Spray Coated

• Deep Process: Milling, Drilling, Bending, Cutting

T4, T5, T6, T66 • Temper:

· Highlight: heatsink extrusion profiles,

aluminium extrusion heat sink profiles



Product Description

Sunflower Heat Sink Standard Aluminum Extrusion Profiles For Led Light, Anodized

Our Advantages:

- 1. 17+ years experience in providing ONE-STOP customized aluminium extrusion and machining solution; 11+ years of exporting to 40+ countries;
- 2. ISO: 9001:2008, RoHS, SGS, Reach, D&B
- 4, 100% new materia
- 5. Competitive prices with short lead-time for both tooling and parts, because we do everything in-house
- 6. Effective and strong technical support (30+ engineers) and excellent sales services .
- 7. Sufficient production capacity (22 extrusion lines; 3+ CNC machines).
- 8. Efficient communication (48-hour quote lead time).

Production Information

Material	6000 series Aluminium Alloy					
Temper	T4, T5, T6					
Shape	Square, round, rectangular, special shape customized					
	Profiles thickness: 0.8 to 5.0mm					
Size / Thickness	Anodize film thickness: 8~20 um					
Size / Tillckiless	Powder coating thickness: 40 ~ 120 um					
	Length : ≤6000mm / customized available					
Deep process	CNC, machining, drilling, milling, cutting, punching, bending,					
	assembling					
Surface finishing	Sand blasting, Polished, Brushed Powder coating, Wood grain,					
ourrace imisming	Anodized etc.					
Colors	Color sheet / Customized color available					
	- For Heat sinks for car amplifier enclosure					
	 For Heat sinks for LED lighting, high-power LED street lighting, 					
	stage lighting, LED tunnel lighting etc					
Application	- For motor shell					
Application	- For LED lighting/TV frame					
	- For hook of LED stage lighting					
	- For industry assembly lines equipment					
	- For other OEM design size and dimension					

Technology Supports

Engineering Design.

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

Auto CAD.

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

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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

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



Competitive Advantage:
We can offer professional Manufacturing and exporting service, OEM/ODM for Metal & Plastic parts in China. All the parts manufactured by CNC Lathe & Milling Machine Center.



Tag:

LED Aluminum Heat Sink

extruded aluminum heat sink

⇒HENTEC Hentec Industry Co.,Ltd



+86-13861643436



aluminum@hentec.com.cn



@ aluminumextrusion-profiles.com

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