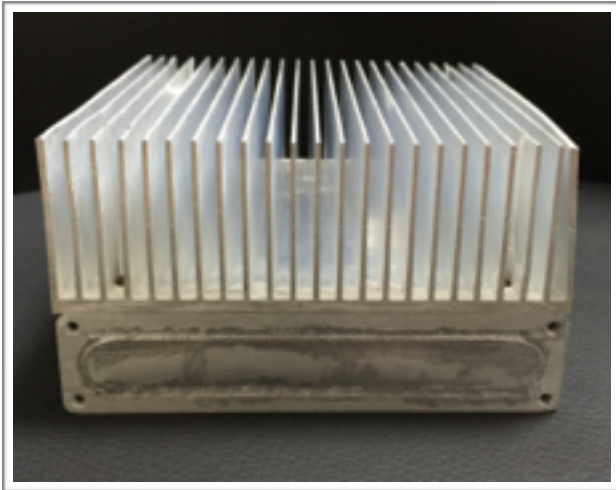




Al Vapor Chamber heat sink for **50W** high power head-light LED in **Natural Convection**



Advantages

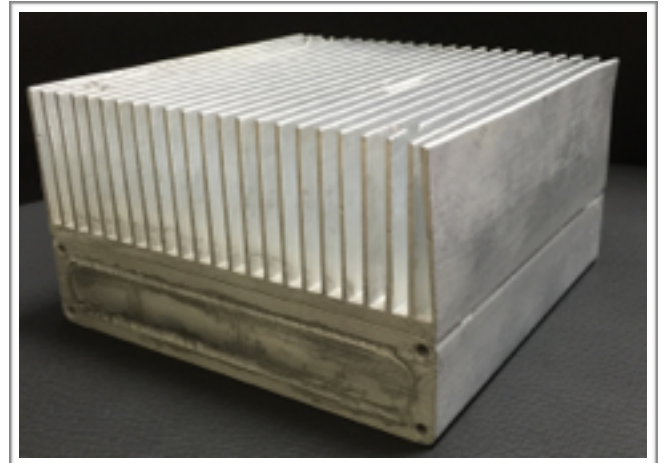
- **Al vapor chamber technology** design
- **Lighter weight** and **smaller size**
- **30% faster** heat transfer by using R436a refrigerant
- 100% aluminium, **100% recyclable**
- Made from **CAB brazing process** for stronger structural

Specification

- W 110mm x L 115mm x H 63mm
- Weight : 900 g
- Coolant: **R436a** *1
- 100% aluminum
- RoHS compliant

Application

- High power heat-light LED for automotive
- High specification down lighting
- High profile architectural lighting
- Street lighting
- Stage lighting
- High-Bay lighting



*1 To make our effort to keep the earth green, we had changed the cooling fluid from R134a to R435a which reduces GWP down to 3 (GWP for R134a is 1,430). We will continually do our best effort to provide the environment friendly products.