

High-Power LED Emitter on Star PCB

This is a high-power LED emitter mounted on a star-shaped PCB for efficient heat dissipation. The LED is encapsulated in a clear lens, and the PCB has multiple solder pads for easy connection.



Overview

High-Power LED Emitter

This high-power LED emitter is engineered for demanding lighting applications requiring intense illumination and reliability. Mounted on a specialized star-shaped PCB, the design ensures optimal thermal management for consistent performance. Its robust construction and clear lens encapsulation make it an ideal choice for integration into professional lighting systems.

Physical Characteristics

Mounting Style	Star PCB
Key Design Features	High-Power, Thermal Dissipation, Clear Lens Encapsulation

Connectivity

Connection Interface	Multiple Solder Pads
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Applications

Primary Applications

- High-intensity lighting
- Professional lighting systems