

10W LED Light Source for Illumination

This 10W LED light source is designed for various illumination applications. It features a multi-chip array for enhanced brightness and uniform light distribution.



Overview

High-Performance 10W LED Module

This high-power 10W LED light source is engineered for demanding illumination applications, featuring a multi-chip array that ensures enhanced brightness and uniform light distribution. Built with a robust metal base, it provides superior heat dissipation for long-lasting performance and reliability. Its compact, versatile design makes it an ideal choice for industrial lighting, stage setups, and custom DIY projects.

Technical Specifications

Power Rating

10 W

Power

Suitable Applications

- Industrial lighting
- Stage lighting
- DIY projects

Construction Features

Multi-chip array, Metal base, Compact design

Installation Requirements

Operational Requirements

To ensure optimal operation and longevity, this LED module requires the use of appropriate heat sinking to manage thermal output effectively. Additionally, users must integrate suitable current limiting circuitry to prevent damage and maintain performance stability.