

# 60W LED Ceiling Light for Commercial Use

This high-power LED ceiling light is designed for industrial and commercial applications. It features high-intensity LEDs for efficient illumination and a robust housing for durability and heat dissipation.



## Product Overview

### High-Efficiency 60W LED Commercial Ceiling Light

This integrated LED ceiling lamp is designed for large-scale indoor environments, offering a high-efficiency lighting solution powered by an isolated low-pressure constant current driver. It provides a stable, flicker-free output without ultraviolet or infrared radiation, making it an environmentally friendly choice for professional spaces. Engineered for longevity and durability, it is ideal for demanding locations such as mines, airports, workshops, and warehouses.

## Key Performance Metrics

### Performance Highlights

<b>60 W</b> Power Rating	<b>100 lm/W</b> Light Efficiency	<b>50000 Hrs</b> Lifespan
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## Optical Specifications

LED Configuration	40pcs bright and super power LED
Color Temperature	6000-7000K (Available upon request)
Color Rendering Index (CRI)	70 Ra

## Electrical Parameters

Input Voltage	AC 220V
Power Factor	0.9

## Physical Construction

### Available Housing Colors

Red • Grey

Shell Materials	Aluminum Radiator, ABS
Size (Diameter x Height)	352mm x 253mm
Net Weight	6.72 kg

## Environmental & Protection

IP Rating	IP65
Operating Temperature	-35 to +50
Ambient Humidity	d80%

## Applications

### Recommended Applications

- Mines and Industrial Workshops
- Airports and Railway Stations
- Gymnasiums and Indoor Parks
- Warehouses and Storage Facilities