



Industrial High Bay LED Lighting Fixtures Aluminum Housing 100W 200W 300W 500W

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Yahua lighting
- Certification: CE ROHS IES
- Delivery Time: 5-8 Days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 3000pcs per month



Product Specification

- Waterproof Grade: IP65
- Input Voltage: AC95~305V
- LED Chips: 3030 LED Chips 120lm/w
- Material: Aluminum
- Working Temperature: -40°C -65°C
- Frequency Range: 50Hz
- Highlight: High Bay LED Lighting Fixtures 300W, Aluminum Led High Bay Light Waterproof, 500W LED High Bay Light



More Images



Product Description

Products Description

Our range of Industrial High Bay LED Lighting Fixtures is the ultimate energy-efficient and eco-friendly lighting solution for your industrial needs. With an imported CREE-XTE chip, these lights deliver high luminosity and impressive longevity, making them perfect for any industrial setting. Constructed from 1060 aviation-grade aluminum material, the surface of these lights undergoes a special oxidation and heat conduction treatment to enhance heat dissipation from the lamp plate and power supply. This results in excellent temperature control, keeping the junction temperature of the light source and light source decay at just 3%. With a lifespan of 50,000 hours, these fixtures feature a constant current power supply that delivers high efficiency, low heat, and precise constant current performance. Our unique structure design guarantees maximum energy efficiency alongside environmental protection. Our lighting fixtures boast a robust IP65 rating, ensuring they are suitable for use even in the harshest industrial environments.

Features

1: We manufacture our own lighting fixtures directly from our factory, guaranteeing top-notch quality and cost-effectiveness. Our products are constructed using premium materials and cutting-edge production methods, making them durable and dependable for industrial and commercial use. As there are no intermediaries involved, you can be confident that you will receive the most competitive pricing for your purchase. Our lighting solutions are designed with quality as a top priority. We select only the finest materials for the heat sink and LED chips to create a high-performance, long-lasting product that you can trust.

2: Our high bay LED lighting fixtures are designed with a surface treatment that enhances heat dissipation, thereby improving the performance of the light board and power supply. This specially treated surface includes unique oxidation and thermal conductivity treatment, making these fixtures perfect for use in hot and humid environments, as they offer long-term stability and performance. Additionally, superior heat dissipation helps to prolong the lifespan of the fixtures, which in turn reduces the need for maintenance and replacement. Furthermore, our fixtures are specially designed with a surface treatment that provides additional protection against corrosion and wearing, ensuring they remain looking new for a longer period.

3: Our high bay light is designed to offer a cost-effective and reliable lighting solution with focused attention on efficiency. Equipped with a constant current power supply, the fixtures have high accuracy, consume less energy, and produce lower heat, making them ideal for industrial and commercial environments. These fixtures have been tailored to be consistent and provide stable lighting when used in the most demanding of settings. With a high-efficiency rating, they guarantee to deliver brighter light at a lower consumption rate, hence a sustainable and eco-friendly lighting option. In addition, the technology behind these fixtures helps in reducing energy bills over time.



Technical Specifications


Wattage range	50W to 500W
Lumens output	5,000 to 50,000 lumens
Mounting options	pendant, surface, and chain
Color temperature range	2700K to 6500K
Material options	aluminum and steel
Beam angle options	narrow, medium, and wide
Voltage range	100V to 277V
Driver options	constant voltage and constant current drivers
IP rating	IP65 to IP68 (weather and dust-resistant)
Lifespan	50,000 to 100,000 hours of operation

YAHUA is a reputable manufacturer and supplier of LED High Bay Lights in China, renowned for executing large Industrial High Bay LED Lighting projects. Our factory offers high-quality products at competitive prices, making us your go-to choice if you're looking to purchase cost-effective LED High Bay Lights with excellent design. Contact us for wholesale orders and let us help you with your lighting needs.



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