

Motion Sensor Warehouse Led High Bay Lights 39000lm High Bay 300w 200w For High Shed Factories

Our Product Introduction

for more products please visit us on ushineraylight.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: UShineray
- Certification: CE ROHS FCC
- Model Number: YXR-UFO-300W-D
- Minimum Order Quantity: 1pcs
- Payment Terms: T/T, Paypal, Western Union



Product Specification

- Power: 300W
- Lumen: 39000±5%lm 48000±5%lm
- CCT Adjustable: Available (Toggle Switch)
- Power Adjustable: Available (Toggle Switch)
- Lamp Body Material: Aluminum Alloy + PC
- Color: Black
- Light Source: LED
- Warranty(Year): 5-Year
- Beam Angle: 60°/90°/120°
- Usage: Factory Illumination
- Highlight: 39000lm high bay 300w, warehouse led high bay lights 39000lm, high bay 300w 200w



More Images



Product Description

Motion Sensor 300W High Bay LED Lights for High Shed Factories

The 300W high bay LED lights equipped with motion sensors are designed for high shed factories. They offer energy-efficient lighting that activates upon detecting movement, enhancing safety and reducing energy consumption. Ideal for large industrial spaces, these lights ensure bright and responsive illumination where it's needed most.

Product Features

Bright Lumileds LEDs: Provides high brightness with minimal light decay using Lumileds technology.

Light Efficiency: Delivers an efficiency of 160lm/W $\pm 5\%$ for bright and effective lighting.

UV-Stable PC Lens: High-quality PC lens resists UV damage, high temperatures, and prevents yellowing.

Adjustable Beam Angles: Offers 60°, 90°, and 120° beam angles to accommodate different lighting scenarios.

Efficient Heat Dissipation: Features a fin-style aluminum heat sink for excellent thermal management and longevity.

Enhanced Control Features: Supports ZigBee, PWM, 0/1-10V, microwave, and CCT & power DIP switch controls.



Product Parameters

Model	YXR-UFO-300W-D
Rated Power	300W
Other Power Options	100W 150W 200W 480W
Lumen	39000 $\pm 5\%$ lm 48000 $\pm 5\%$ lm
Size(mm)	Ø385*193mm
Net Weight	3.5kg
Light Efficacy	130lm/W $\pm 5\%$ 160lm/W $\pm 5\%$
Beam Angle	60°/90°/120°
LED	Lumileds 2835
Color Temperature	2800K-6500K
Power adjustable	Available (Toggle switch)
CCT adjustable	Available (Toggle switch)
Input Voltage	AC100-277V 50/60Hz (Moso)
Protection	OTP, OCP, OVP, SCP
Surge Protection	6KV
Thermal Conductivity	96 W/m-K
CRI	≥ 70 Ra
SDCM	<6
PF	>0.97
THD	<15%

Work Temperature	-30~60℃
LED Junction Temperature	≤80℃
Humidity	15%~90% RH, no condensing
IP Grade	IP65
IK Grade	IK08
Certificates	CE RoHS
Warranty	5 Years
Life Span	≥50000H
Body Material	PC lens + Aluminum housing
Electronic Safety Grade	Class I
Wire	Rubber cable(3*1mm²) L=0.3m

Product Details

IP65



Multiple brand power supplies
available for selection



MOSO

Surge protection: 6KV

Multi-voltage: AC100-277V



Die-casting aluminum housing

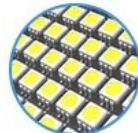
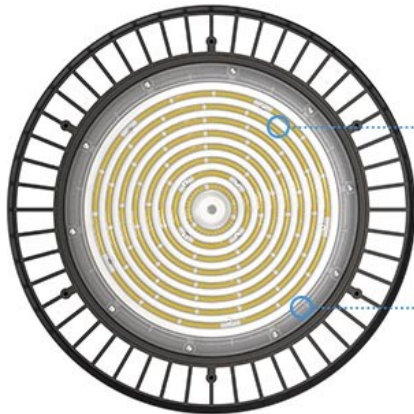


Adjustable color temperature (customizable)

CCT & Wattage DIP switch



Power adjustable 100% - 80% - 60%



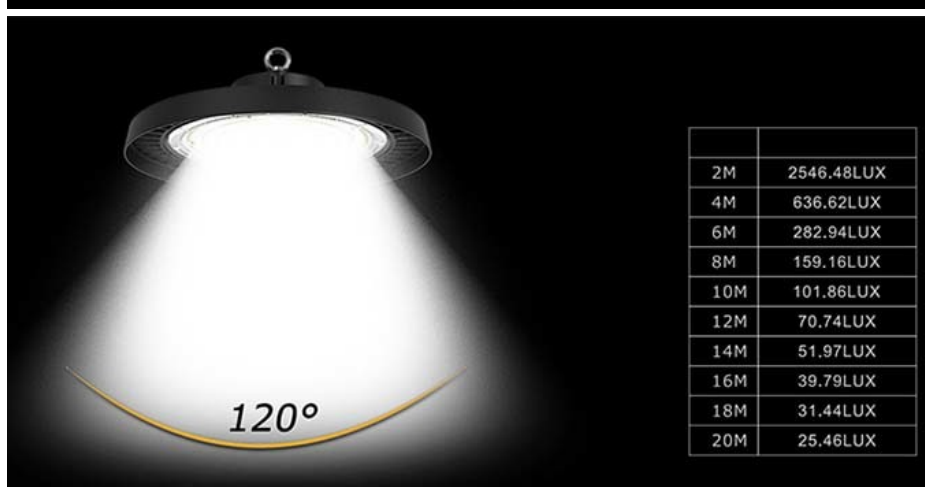
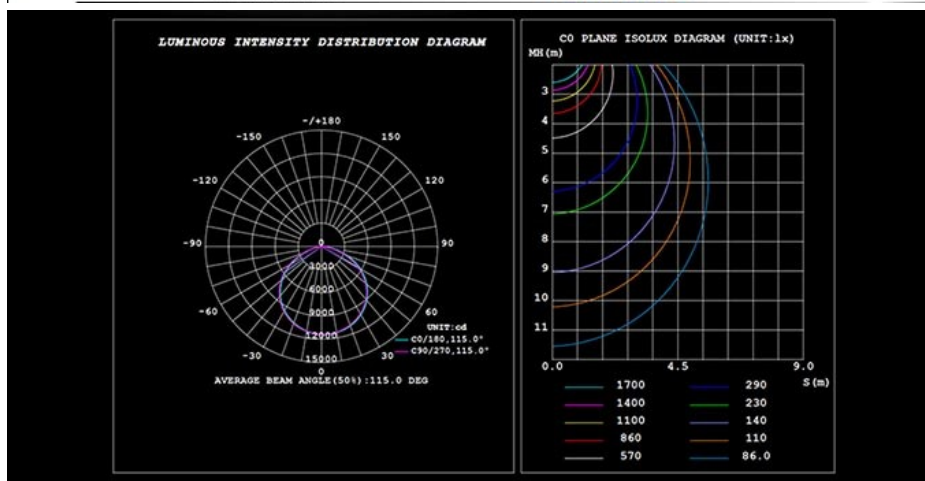
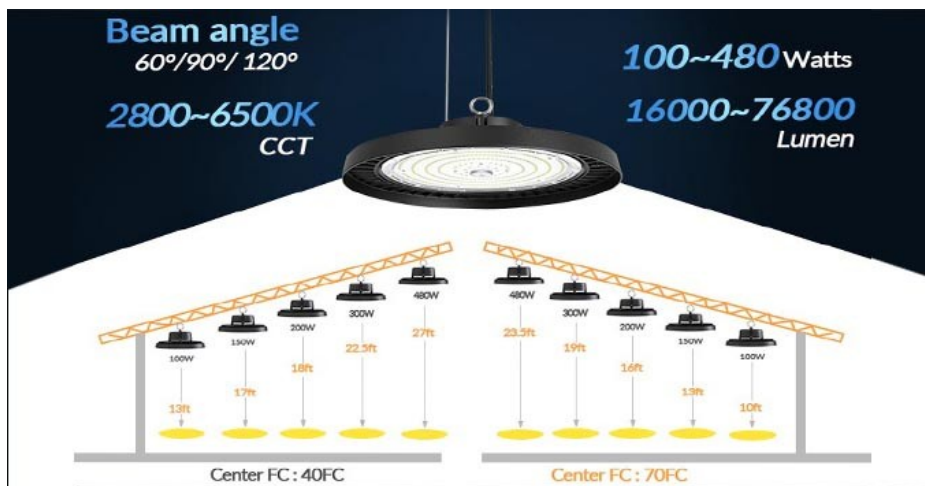
LUMILEDS

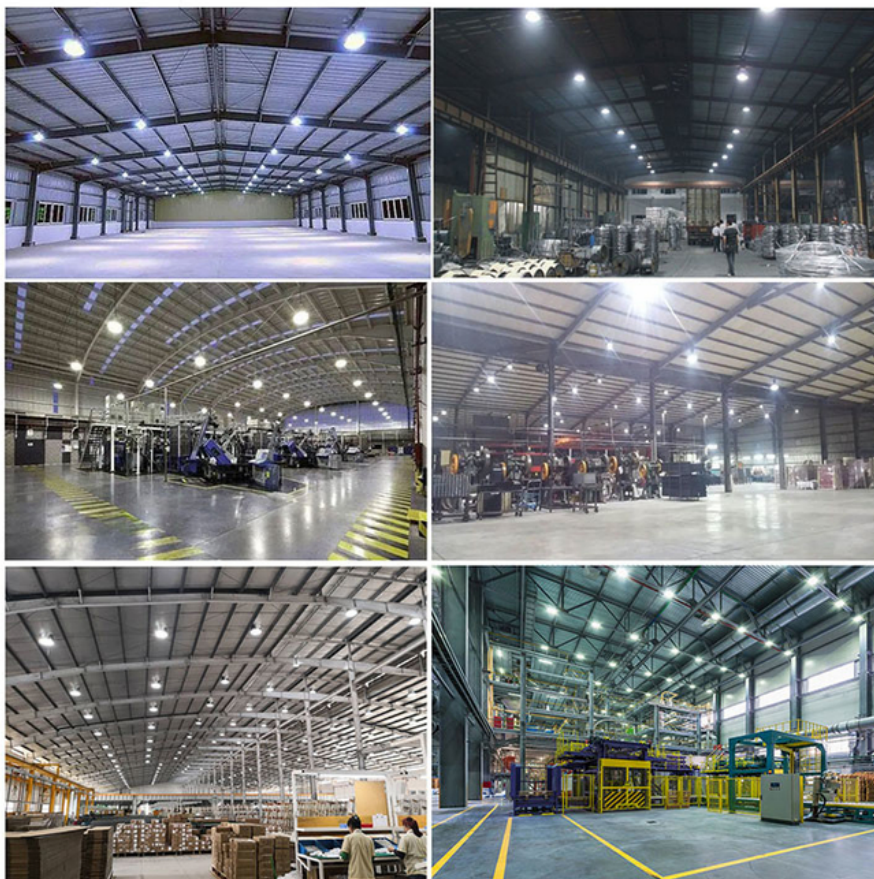
High light efficiency up to
160lm/w

PC optical lens



Power	Equivalent	Typical Height of Installation	Coverage	Lumens
100W	400W HID	10-13FT	Dia 38ft	16000Lm
150W	700W HID	13-17FT	Dia 46ft	24000Lm
200W	850W HID	16-18FT	Dia 53ft	32000Lm
300W	1250W HID	19-22.5FT	Dia 67ft	48000Lm
480W	2000W HID	23.5-27FT	Dia 98ft	76800Lm





PRODUCTION SITE



Q1. Are you a manufacturer?

Yes, we have our factory with over 10 years of R&D and manufacturing experience based on ISO quality management since 2011.

Q2. Do you have any MOQ limit for LED light orders?

No MOQ, 1pc for sample checking is available.

Q3. Can I get a lower price for a large quantity of orders?

Yes, please check with our sales staff for the details.

Q4. How about the lead time of ordering?

Our standard sample lead time is 3-5 days, and normal order lead time is 7-10 days. For the large order lead time, please also check with our sales team.

Q5. Can you provide OEM and ODM services?

We can provide OEM and ODM products, with customized label designs on the product and carton box. Or customized carton box, and laser print logo on the lamp fixture.

Q6. What is the payment terms of your formal order?

We accept payment via TT, Paypal, and Western Union, and we offer EXW, FOB, CIF, and CFR terms.

Q7. How to deal with the defective?

All of our products are produced in a strict quality control system, the defective rate is less than 0.2% according to our shipment records. We offer a 3- 5 years warranty for this product, if there is any defective during the warranty, please provide pictures or videos of the working situation of the defective lights, and we will ship the new lights to you within a few days or send it together with your next order.

 **Shenzhen Yongxinrui Lighting Technology Co., Ltd.**



+8613410523891



joy@ushineray.com



ushineraylight.com

4F, Building C, Junxing Optoelectronic Industrial Park, Fuyuan 2nd Road, FuHai Street, Bao'an District,
Shenzhen