



Aluminum Reflector 200W Industrial Led High Bay Lighting

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Yahua lighting
- Certification: CE EMC LVD ROHS
- Model Number: YHZ-HBLA200W
- Minimum Order Quantity: 10pcs
- Price: USD27.00-48.00/pc
- Packaging Details: Foam+cartons
- Delivery Time: 7days
- Payment Terms: D/A, D/P, Western Union, T/T
- Supply Ability: 10000pcs



Product Specification

- Material: Aluminum
- Input Voltage: AC85-265V
- Lumen Efficiency: 130-140Lm/w
- CRI: >80
- Application: WAREHOUSE, Exhibition Hall, Factory, Workshop, Warehouse
- Warranty: 3 -5 Years
- Highlight: **200W Led High Bay Lighting , Aluminum Reflector Led High Bay Lighting**



More Images



Product Description

Aluminum reflector 200W led industrial light high bay for warehouse logistics center

1. Products apply to high quality aluminum production , fine workmanship , attractive appearance , built-in heat sink , heat dissipation is superior .
2. Products apply to imported high brightness LED light source , built-in high power constant current drive power , to ensure energy-saving efficiently and long time work stable.
3. Products are recommended to use white or warm white , lifetime 50000-80000 hour
4. Application: Warehouses, factories, workshops, stadiums, exhibition halls, railway stations, Shopping malls.

Technical Parameters

Power : 200W
 LED Qty: SMD LED Chips
 Luminous Flux: 28000Lm
 Material : Aluminum
 CCT: 3000-6500K
 Input Voltage : AC100V-265V/50Hz
 Output Voltage: DC33-38V; 2300mA±5%
 Power factor >0.9
 Color Render ≥80
 Lumen efficiency ≥140lm/W
 Beam angle 90,120 degree
 Certificate: CE, ROHS, CCC, CQC Approval
 We could also produce it according to our customers' requirement.

Power	60W	100W	150W	200W	300W	400W
Model	YHZ-HBLA-60W	YHZ-HBLA-100W	YHZ-HBLA-150W	YHZ-HBLA-200W	YHZ-HBLA-300W	YHZ-HBLA-400W
Replacement	HPS 150W	HPS 200W	HPS 300W	HPS 400W	HPS 600W	HPS 1000W
Luminous Flux	7800lm	13000lm	19500lm	26000lm	36000lm	48000lm
Light Source	SMD LED					
Luminous Efficacy	130lm/W					
IP	48					
Voltage	85-277VAC/50-60HZ					
CRI	>80					
Control System	APP , remote control, touch screen, light control and other control options available					
Operation Temp.	-40 to +60°C					
CCT	2700K SW/3000K WW/4100K NW/5000K DW/5700K CW					
Life Span	50,000 hours at 25 °C					
Dimming	Dimmable Option					
Accessories	Different installation accessories:A - Ring mounting;B - Bracket mounting					
Beam Angle	120°(transparent,matte) 60° 90° (lens)					
PF	>0.95					
Cover	Transparent,matte,lens available					
Warranty	3-5 Years					

Features

- 1.Beam angle : 60 / 90 / 120 degrees.
- 2.Aluminum die casting heat sinks is good for heat dissipation.
- 3.It's major to replace the conventiona high bay light.
- 4.Green ,energy saving,long and reliable life of 50,000 hours.
- 5.No RF interference ,no IR / UV radiation,no mercury pollution.
- 6.Wide colour availability in degrees Kelvin(K),2700-6700K.
- 7.Streamline exterior design,beautiful appearance.
- 8.Environment friendly ,energy saving (70%~80%).
- 9.Special circuit design,each LED work separately,avoiding the single broken LED influence problem.



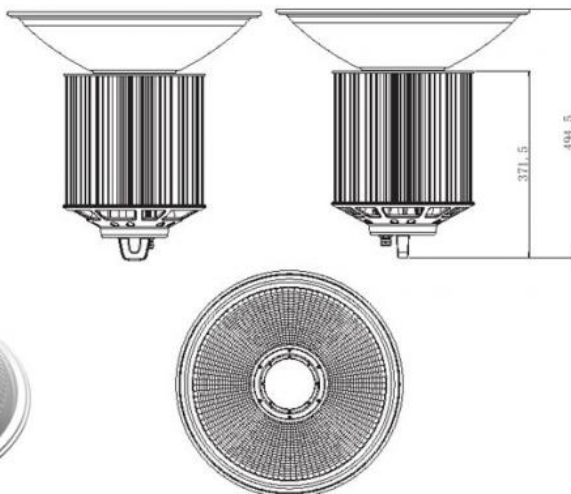
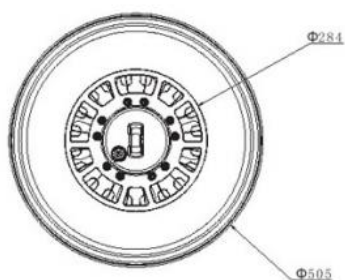
灯罩

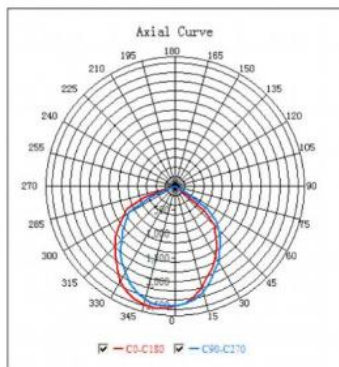


主体

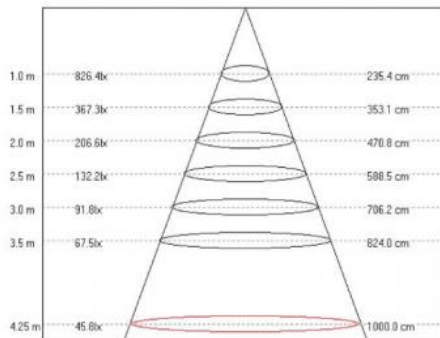


零配件



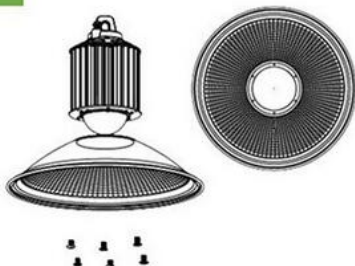


Vertical beam angle(50%): 99.3 Horizontal beam angle(50%): 100.4



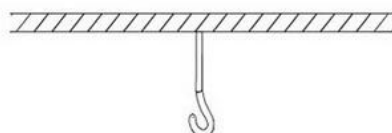
Height(M) Lux(lx) Vertical beam angle(50%): Horizontal beam angle(50%): Spot Diameter(cm)
 1.0 m 826.4lx 235.4 cm
 1.5 m 367.3lx 353.1 cm
 2.0 m 206.6lx 470.8 cm
 2.5 m 132.2lx 588.5 cm
 3.0 m 91.8lx 706.2 cm
 3.5 m 67.5lx 824.0 cm
 4.25 m 45.8lx 1000.0 cm

1



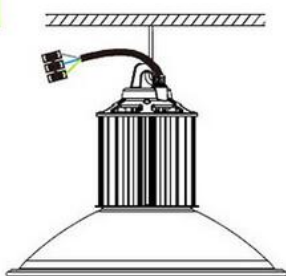
Assemble the screw and reflective cover

2



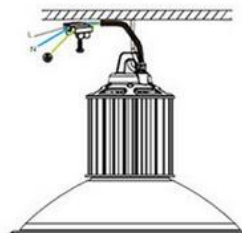
Install hook in advance and make sure not more than 30kg

3



Put the light on the hook

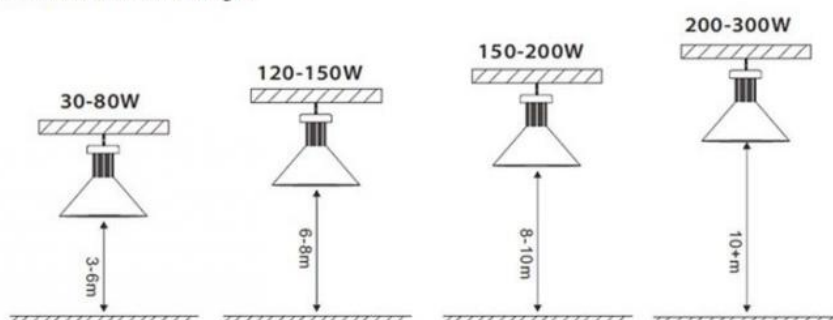
4



L: brown
N: blue

Put the cable in a safe position with screw, then connect the interface of the light
Turn on the power, check the light.

Recommended Installation Height:





LED High Bay in Indoor Tennis Court



LED High Bay in Supermarket



LED High Bay in Shop



LED High Bay in Storage Application

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