

2020

SHOCK

New Launch

High efficiency, Unbeatable Price

- ▶ Effect > 130lm/W
- ▶ Finlike 1060 Aluminum

6 Reasons To Choose Us

1

Professional Lighting

Superb technology, stable quality.

2

Much Longer Warranty

The whole fixture with 7 years warranty.

3

Technical research

Professional research team, integrating design and production

4

Top quality heat sink

Excellent heat dissipation with stable performance, No fading and much longer lifetime.

5

Quality assurance

The item meet International quality and environmental certification.

6

Novel design

The design of the lamp body is novel and elegant. On the basis of maintaining the technology, the beauty of the lamp body is increased.



HBK SERIES



IP65

LM-80



APPLICATION

High-quality professional LED production

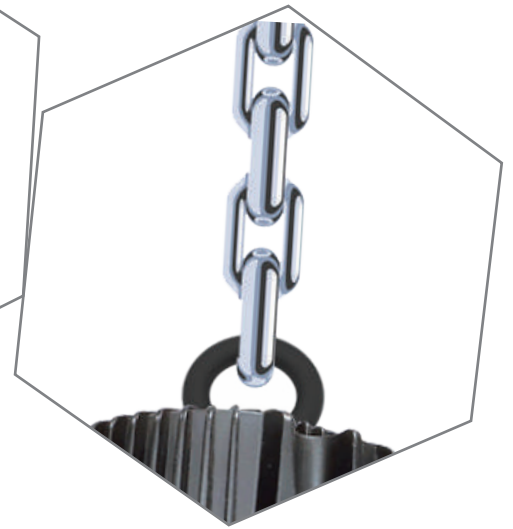
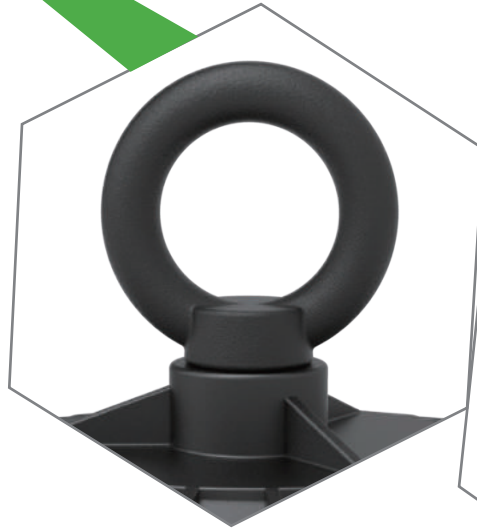
Focus on lighting engineering construction, lamps can be used for a variety of occasions professional lighting technology to provide customers with high-quality lighting production services.



Application range: indoor and outdoor court, gymnasium, high workshop, warehouse lighting, ceiling, etc.

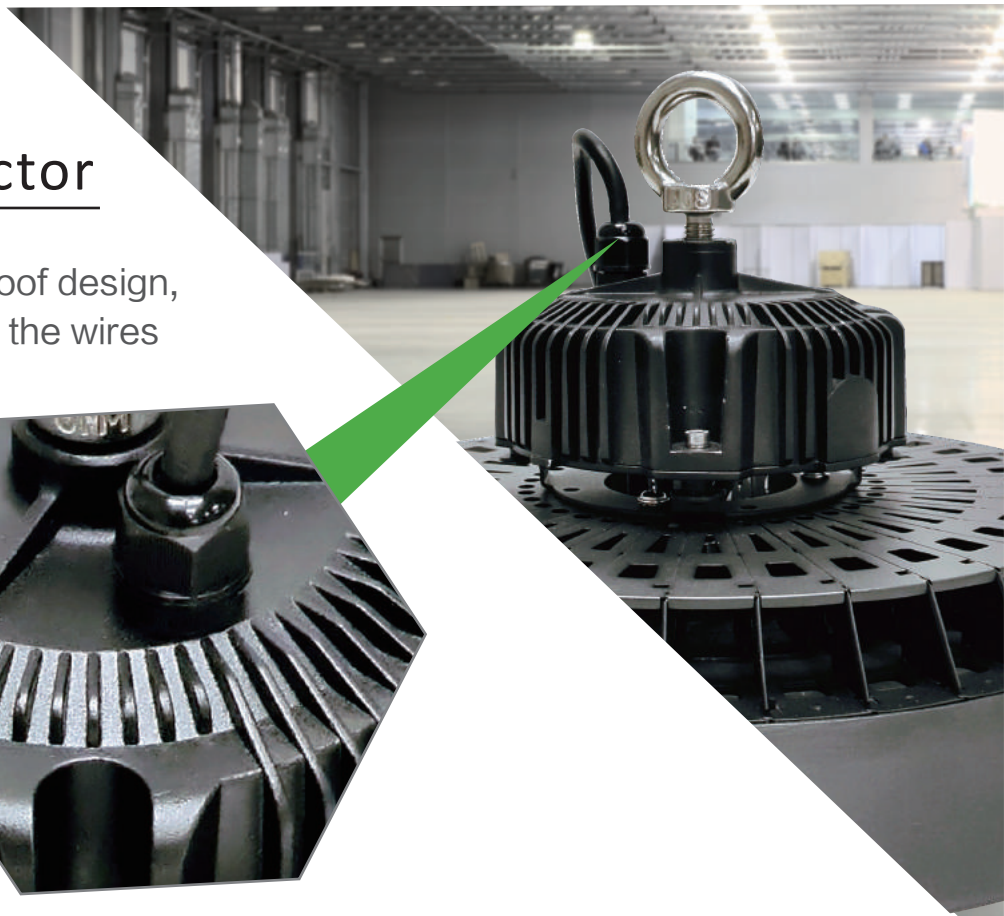
Hanging Hook

M10 304 stainless material, Simple installation and easy removal, widely used for indoor, outdoor or all kinds of harsh environment.



Waterproof connector

Tightly waterproof & dust proof design, not easy rust & corrode, protect the wires intact and not leak electricity





Anti-glare cover

Easy installation and disassemble, widely used for indoor, outdoor or all kinds of harsh environment.



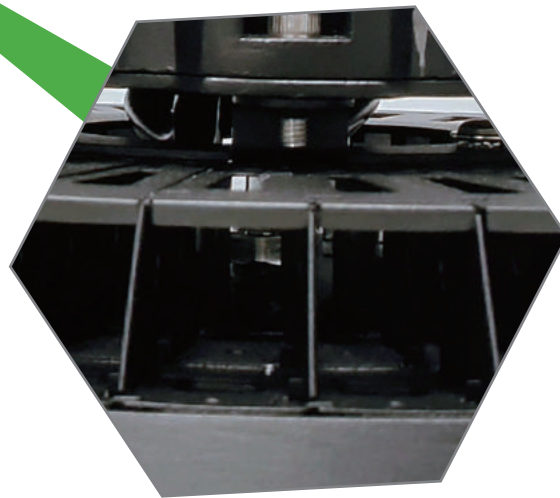
Multiple light distribution designs

High light transmittance lens / PC cover light distribution design, meticulous work, beam angel can be 60° 90° 120°. Adequate color development, comfortable light effect, which makes LED light source perfect lighting.



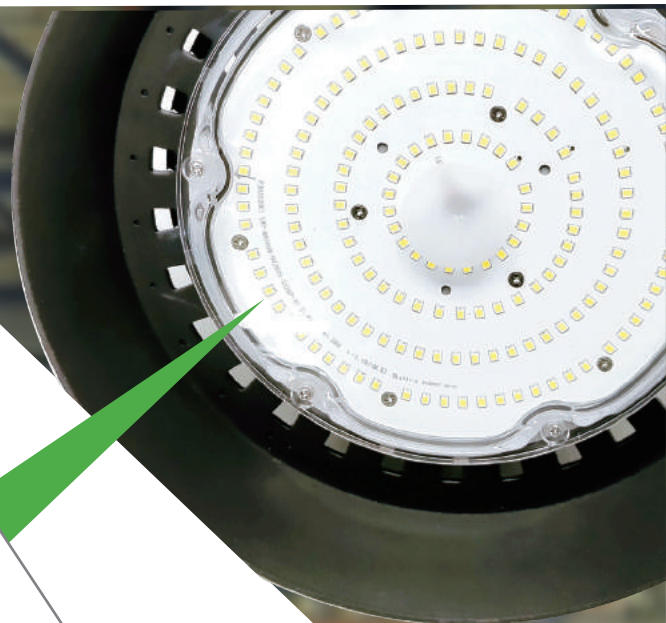
Aluminum display

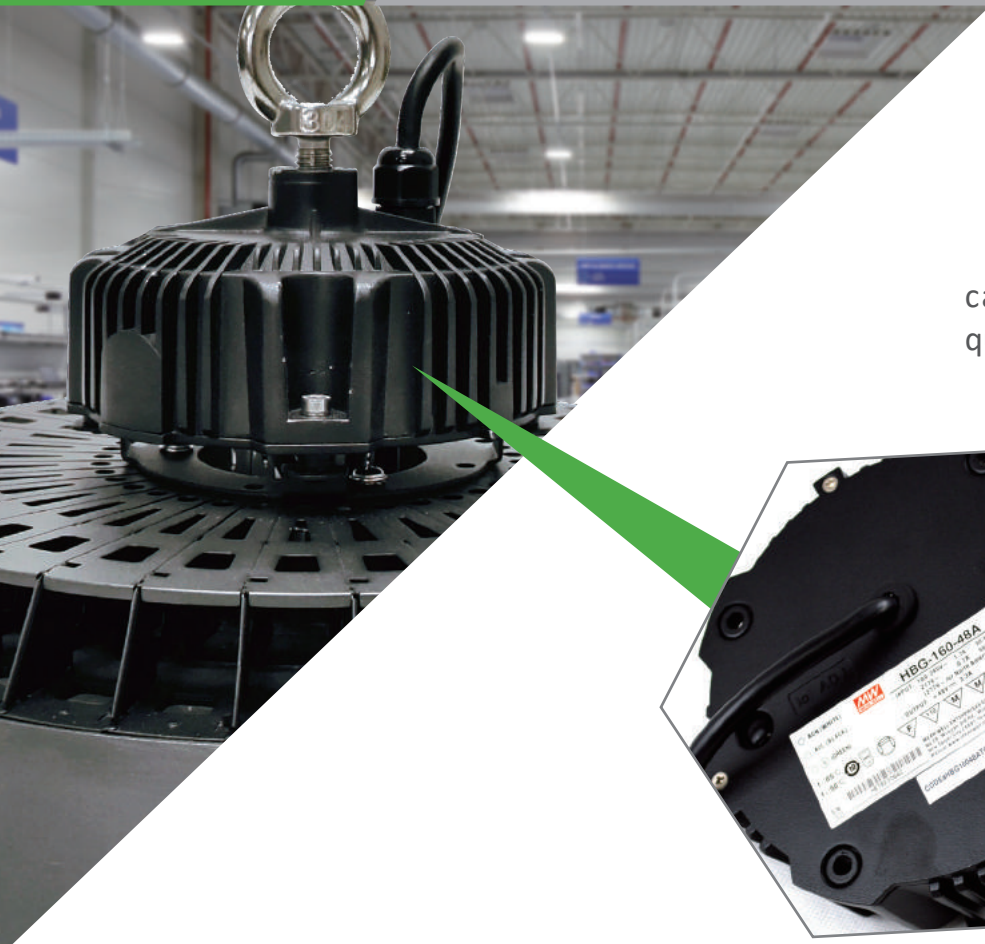
High quality fin 1060 die-cast aluminum, with higher intensity and hardness, the surface is smoother with better heat dissipation, IP rating is IP65.



Led chip

Using LUMILEDS(Philips) SMD 2835, the features are high thermal conductivity, low light decay, pure light color, and high brightness without ghosting. The whole light effect reaches 130lm/w.





Meanwell Driver

Full voltage Meanwell series drivers, can be used all kinds environment, quality assurance and longer lifetime.

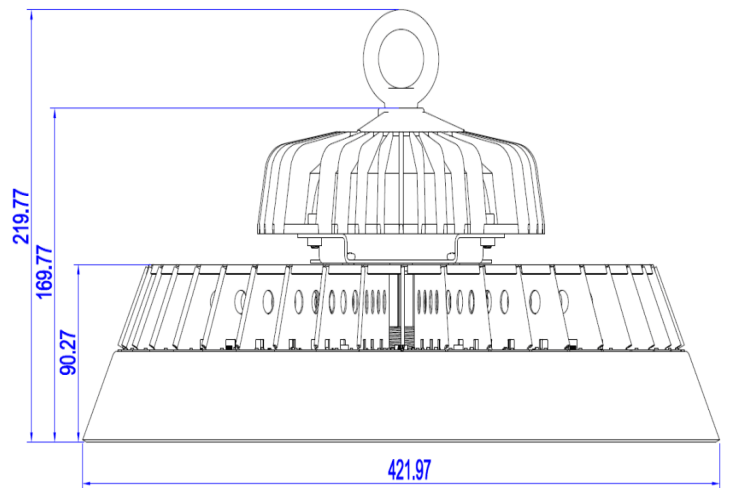


Fixed Screws

304 stainless steel fixing screws, top quality raw material, no rust and more durable.

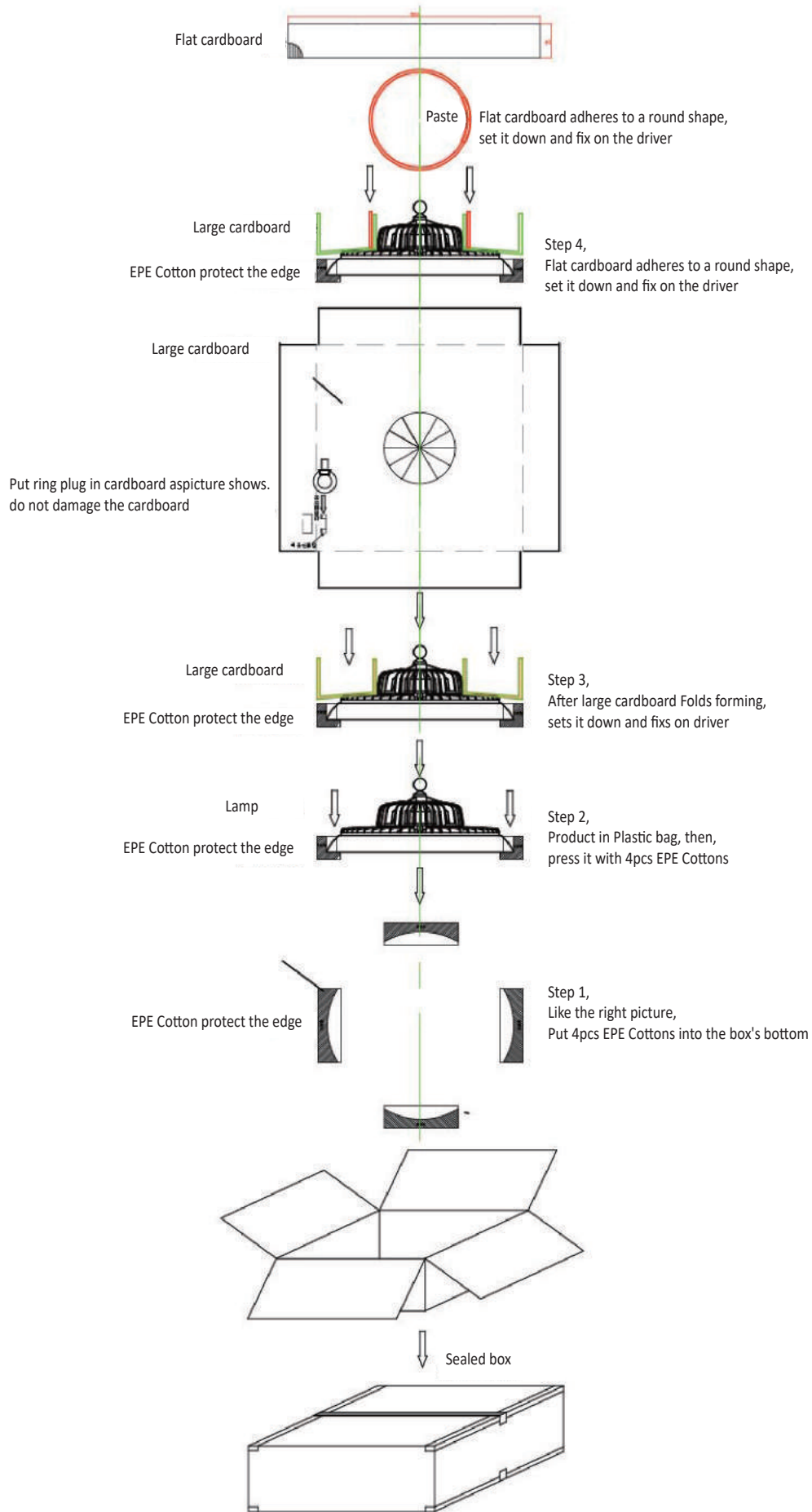


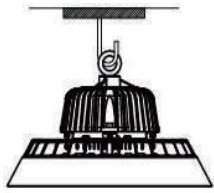
PRODUCT FEATURE



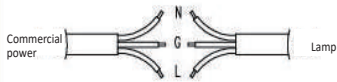
Model NO.	Power	Product size	Package size	Led brand & qty	Driver	N.W.
HBK-250W	250W	Φ420*220mm	480*480*230mm	Philips3030 360pcs	Meanwell HBG	4.2kg
HBK-300W	300W	Φ420*220mm	480*480*230mm	Philips3030 360pcs	Meanwell HBGC	4.5kg

Input Voltage: 100-305V/AC Color temp: 2700-6500K±150K Light efficiency: ≥130LM/W
 Lens angle: 90° Warranty: 7 years

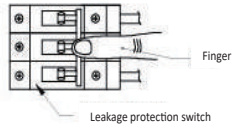




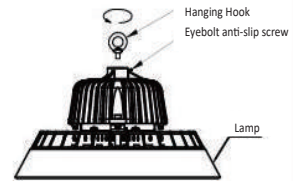
1. Hanging hook installation method



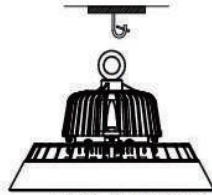
Step 3: Connect commercial power L\N\G



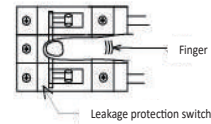
Step 1: Turn off leakage protection switch



Step 2: Screw the hook into the lamp hole and tighten it.



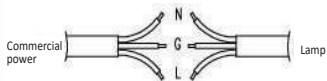
Step 4: Hang the installed fixture into the top hook



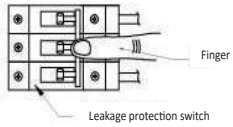
Step 5: Turn on leakage protection switch



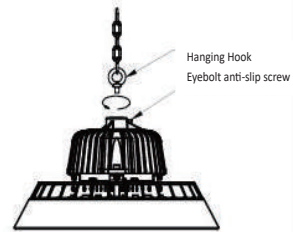
2. Hanging chain installation method



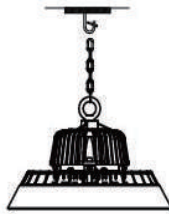
Step 3: Connect commercial power L\N\G



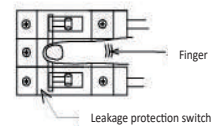
Step 1: Turn off leakage protection switch



Step 2: Screw the hook into the lamp hole and tighten it.



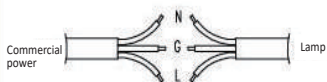
Step 4: Hang the mounted fixture into the top hook



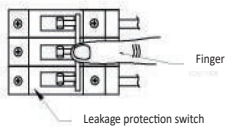
Step 5: Turn on leakage protection switch



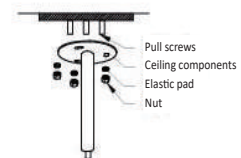
3. Boom installation method



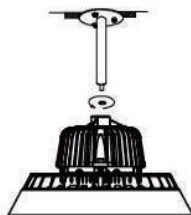
Step 3: Connect commercial power L\N\G



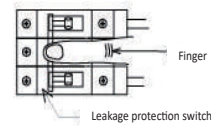
Step 1: Turn off leakage protection switch



Step 2: Mount the boom to the top



Step 4: Hang the installed fixture into the top hook



Step 5: Turn on leakage protection switch

★Instructions for use

1. This item working voltage is AC100-305V/AC 50/60 Hz, please don't exceed the working range voltage;
2. Since the lamp has a PC lens accessory, please handle it lightly when move & storage, please do not press hardly.

★Installation instructions

1. Through the mounting holes on the product mounting bracket, you can directly fix the mounting rod or mounting surface with screws;
2. After fixing the product, you can loosen the screws on both sides of the bracket and then change the angle of the bracket, which is equivalent to adjusting the installation angle of the lamp;
3. Working environment temperature $-40\text{ }^{\circ}\text{C}$ - $+55\text{ }^{\circ}\text{C}$;
4. When installing the lamps, all the wires should be sealed to prevent leakage;
5. When connecting an external power cord, corresponding waterproof and water leakage measures must be taken;
6. Anti-glare design, uniform light distribution;
7. Independent power box design, which is beneficial to the heat dissipation of the lamp body, reduces light attenuation and prolongs the service life of the light source;
8. Support light sensor installation, can realize intelligent control of lamps, Improve energy efficiency.

★Maintenance instructions

1. Make sure power is off before maintenance;
2. Periodically clean the PC lens of the luminaire to maintain the high transmittance of the luminaire;
3. Regularly clean the lamp housing and the radiator dust to maintain good heat dissipation;

★Warranty & After-sales service

1. This item with full warranty 7 years, under normal conditions of use, quality assurance is based on the correct storage, installation, use and maintenance of the product;
2. Product damage caused by improper installation and use and violation of product operating procedures is not covered by the warranty;
3. For quality problems during the warranty period, our company will fix, replace (parts) or replace new products, Materials and labor costs will be appropriately charged beyond the warranty period.