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

UKAS
QUALITY
MANAGEMENT
ISO9001

CE

RoHS

IP65

LM–80

7 YEAR
WARRANTY

A professional manufacturer Integrating Design, Sales and Production

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,
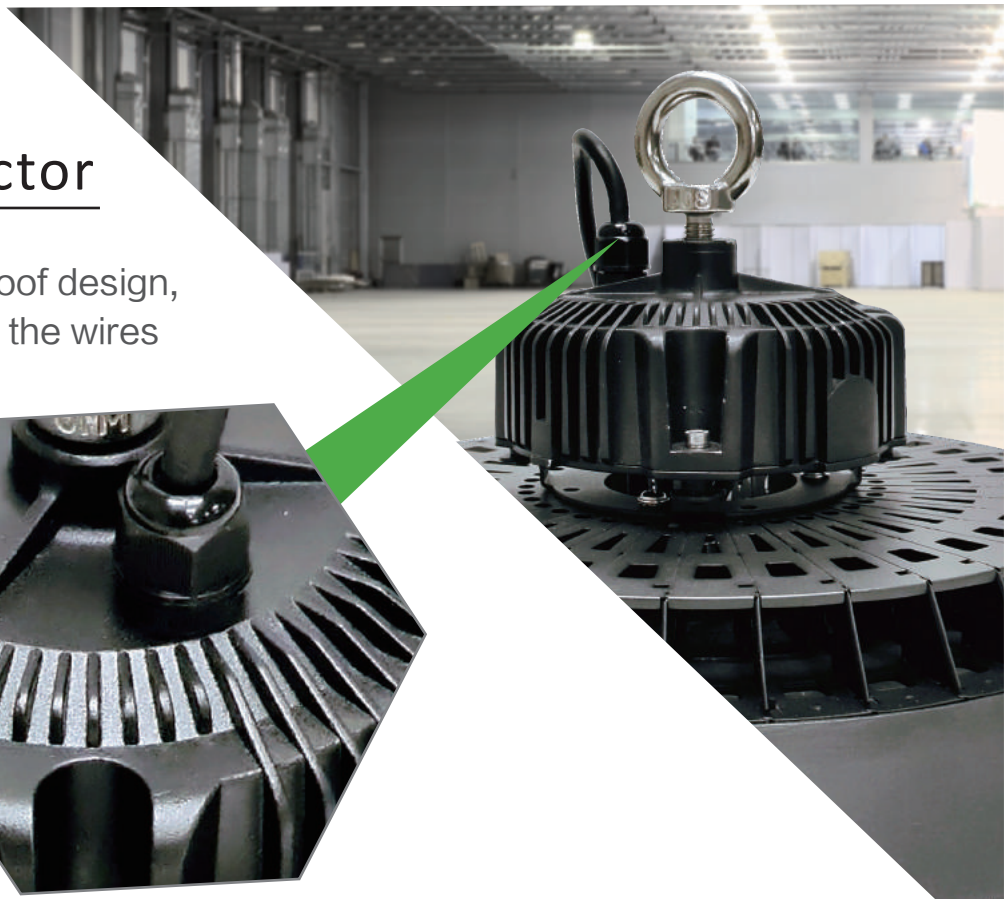warehouse lighting, ceiling, etc.

Hanging Hook

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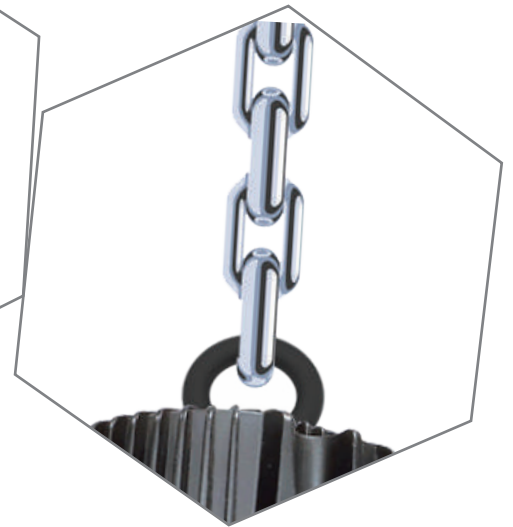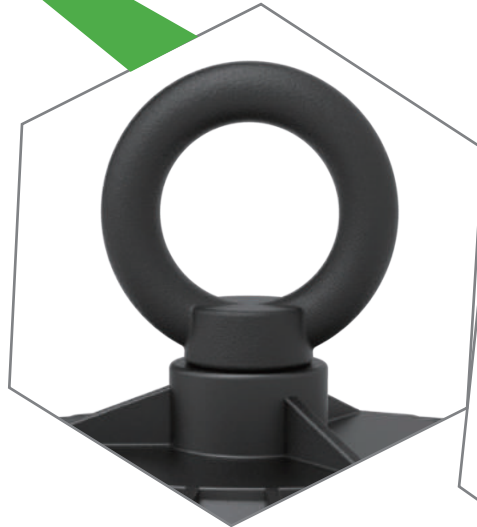
Waterproof connector

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.
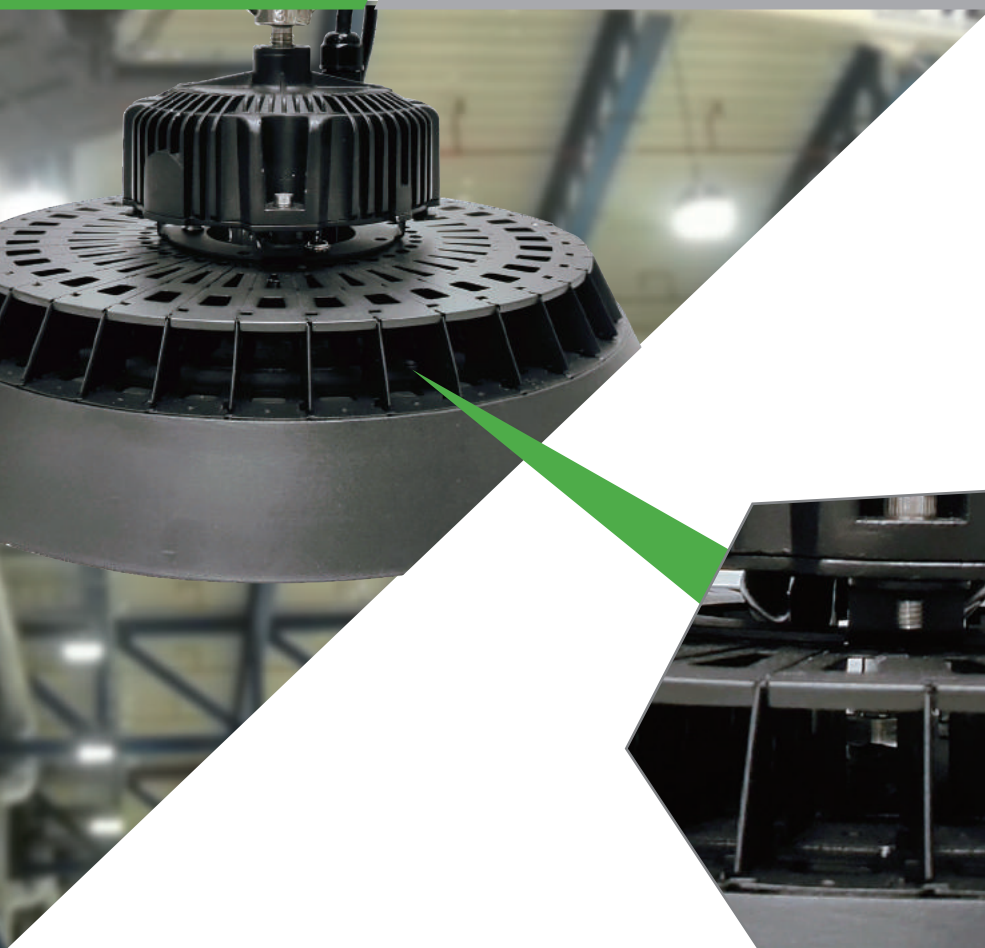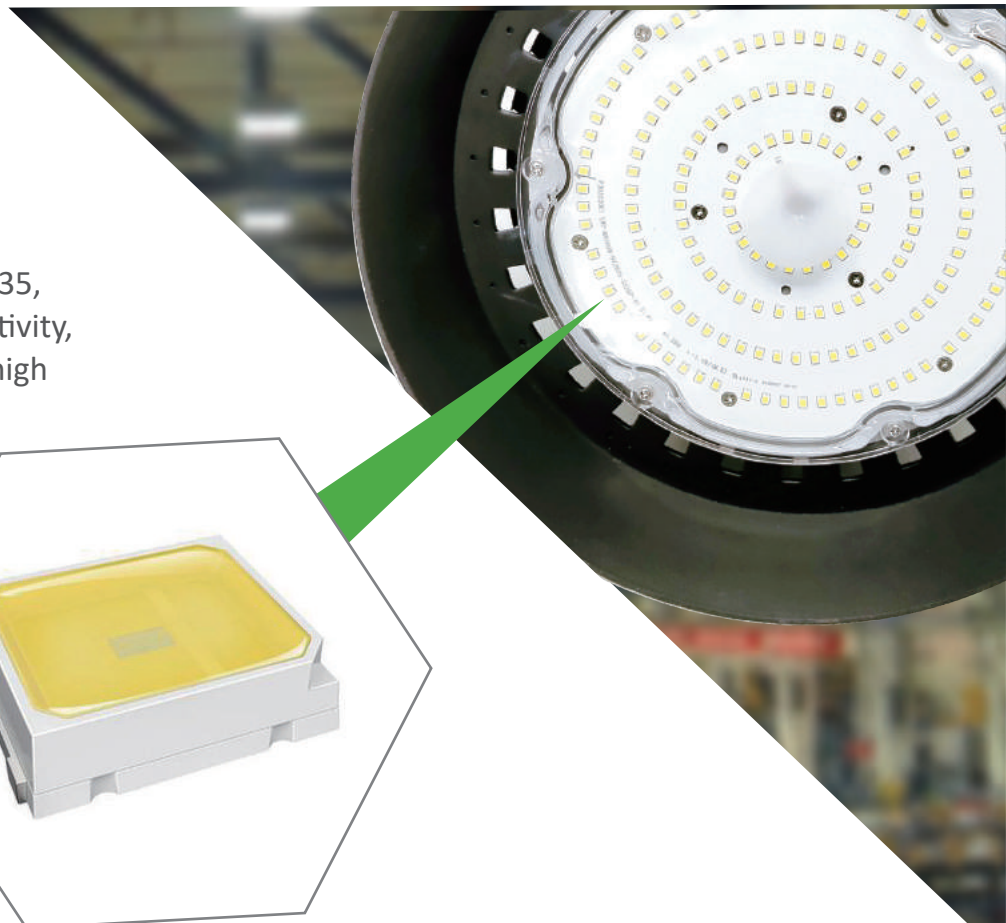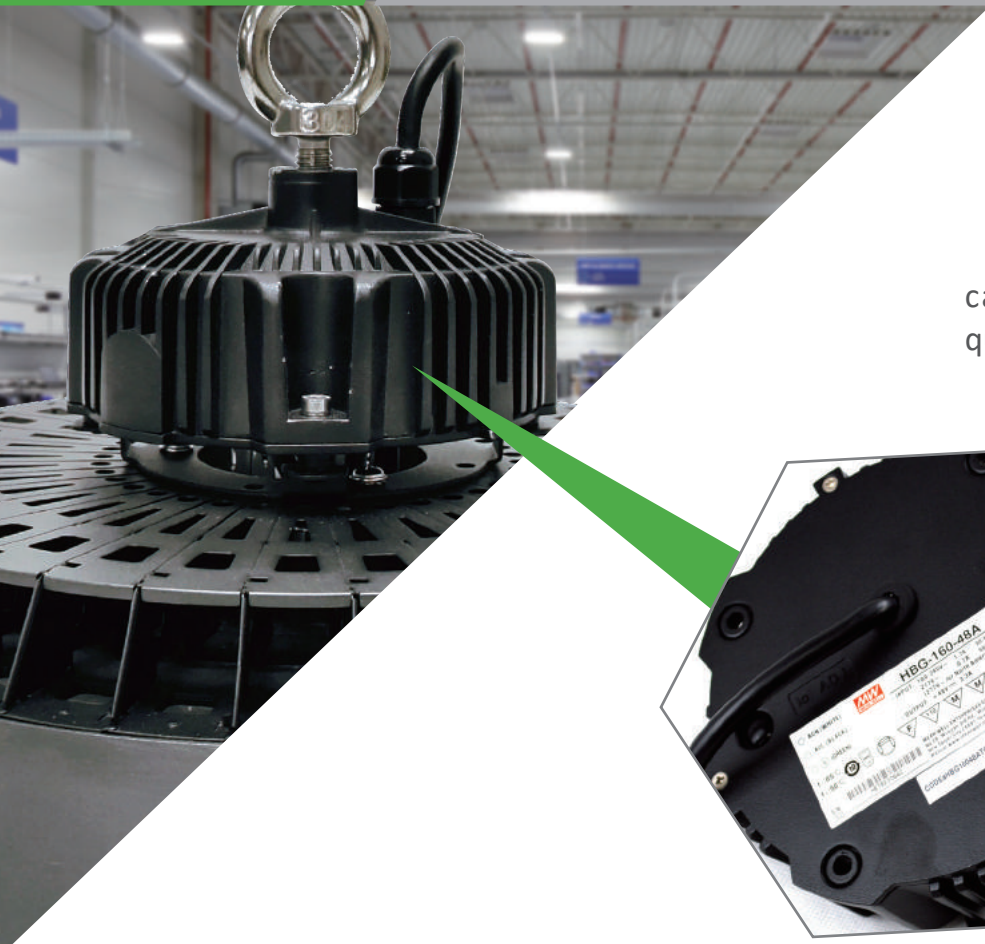
Aluminum display

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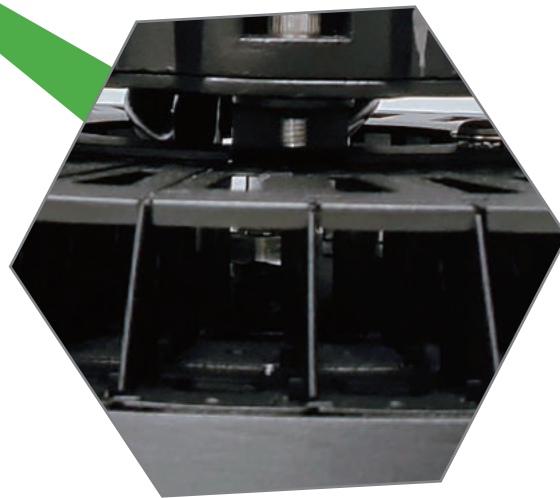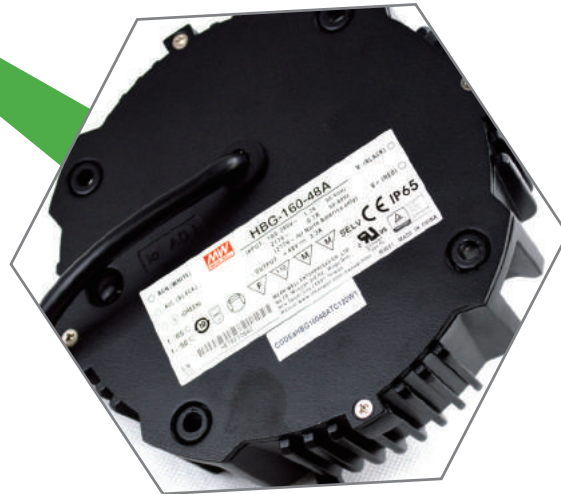
Led chip

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.
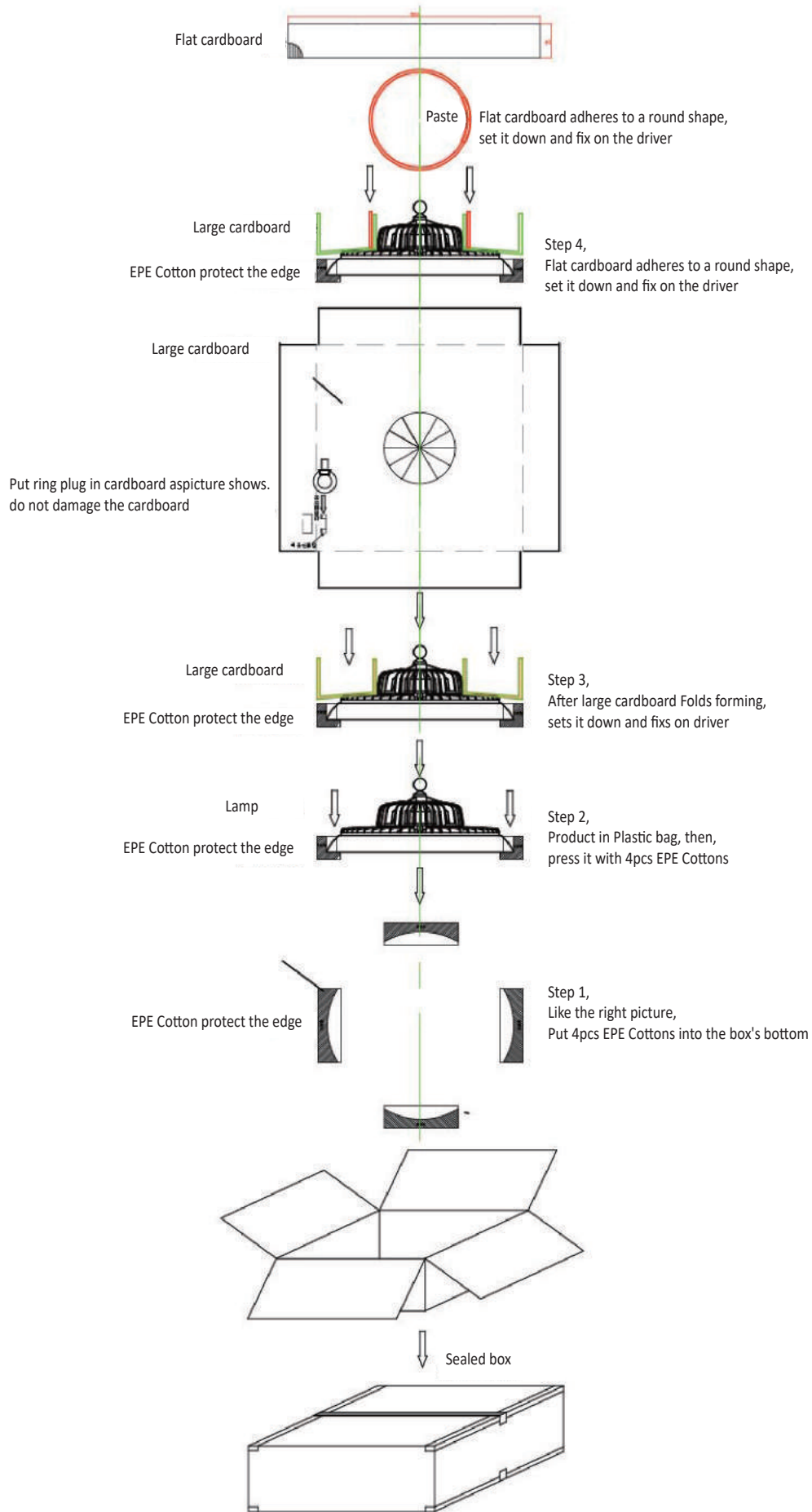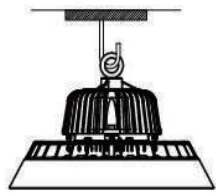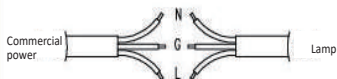
50W

100W

150W

200W

Model NO.	Power	Product size	Package size	Led brand & qty	Driver	N.W.
HBK-50W	50W	Φ230*122mm	260*260*155mm	Philips2835 120pcs	Meanwell HBG	1.3kg
HBK-100W	100W	Φ270*184mm	300*300*180mm	Philips2835 180pcs	Meanwell HBG	2.0kg
HBK-150W	150W	Φ330*194mm	370*370*190mm	Philips2835 260pcs	Meanwell HBG	2.75kg
HBK-200W	200W	Φ380*203mm	420*420*200mm	Philips2835 330pcs	Meanwell HBG	3.3kg

Input Voltage：100-305V/AC   Color temp：2700-6500K±150K   Light efficiency:≥130LM/W
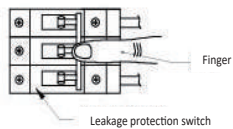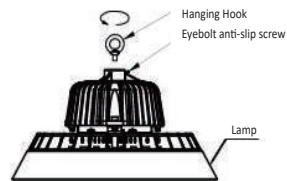
Lens angle:60°/90°/120°available   Warranty:7 years

Flat cardboard

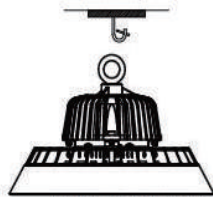Paste | Flat cardboard adheres to a round shape, set it down and fix on the driver

Large cardboard

EPE Cotton protect the edge

Step 4,
Flat cardboard adheres to a round shape,
set it down and fix on the driver

Large cardboard

Put ring plug in cardboard aspicture shows.
do not damage the cardboard

Large cardboard

EPE Cotton protect the edge

Step 3,
After large cardboard Folds forming,
sets it down and fixs on driver

Lamp

EPE Cotton protect the edge

Step 2,
Product in Plastic bag, then,
press it with 4pcs EPE Cottons

EPE Cotton protect the edge

Step 1,
Like the right picture,
Put 4pcs EPE Cottons into the box's bottom

Sealed box

1. Hanging hook installation method

1.Hanging hook installation method

Step 1: Turn off leakage protection switch

Finger

Leakage protection switch

Hanging Hook
Eyebolt anti-slip screw

Lamp

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

Commercial power

N
G
L

Lamp

Step 3: Connect commercial power L\N\G

Step 4: Hang the installed fixture into the top hook

Finger

Leakage protection switch

Step 5: Turn on leakage protection switch

2. Hanging chain installation method
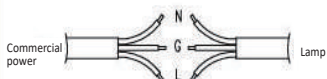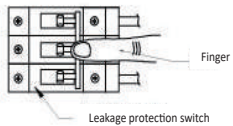
2.Hanging chain installation method

Step 1: Turn off leakage protection switch

Finger

Leakage protection switch

Hanging Hook
Eyebolt anti-slip screw

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

Commercial power

N
G
L
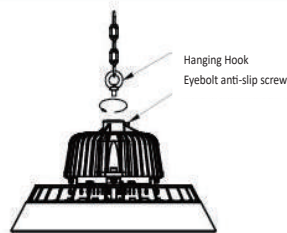
Lamp

Step 3: Connect commercial power L\N\G

Step 4: Hang the mounted fixture into the top hook

Finger

Leakage protection switch
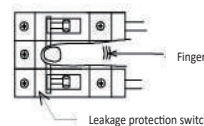
Step 5: Turn on leakage protection switch

3. Boom installation method

3.Boom installation method

Step 1: Turn off leakage protection switch

Finger

Leakage protection switch

Pull screws
Ceiling components
Elastic pad
Nut
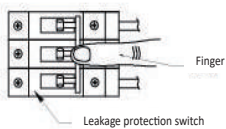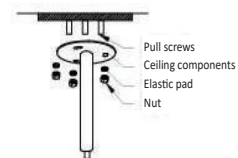
Step 2: Mount the boom to the top
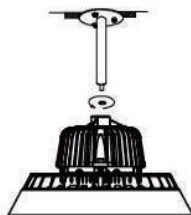
Commercial power

N
G
L

Lamp

Step 3: Connect commercial power L\N\G

Step 4: Hang the installed fixture into the top hook

Finger

Leakage protection switch
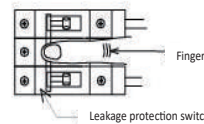
Step 5: Turn on leakage protection switch

★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 ℃-+ 55 ℃;

  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 disspation;

★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.