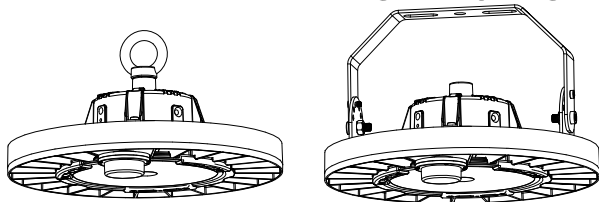


# User Manual of LED High Bay Light



## Product Introduction:

Welcome to purchase our led high bay light, which is with imported high-brightness led chip, with unique heat sink, and high efficiency constant current or constant voltage driver. Ideal product for the factories, stadiums, gas stations, train stations, and similar applications.

## Product Features:

- ☆ The material of heat sink is high thermal conductivity No.ADC12 aluminum, good for heat dissipation and the surface is anti-static.
- ☆ The unique design of housing help to speed up the heat dissipation, further ensuring the life of the fixture.
- ☆ The integrated design of appearance makes the fixture looks elegant.
- ☆ This fixture is waterproof, dustproof, anticorrosive.

## Technical Parameters:

Rated Power	100W	150W	200W	240W
LED Brand	Samsung 2835	Samsung 2835	Samsung 2835	Samsung 2835
LED Quantity	174 PCS	232 PCS	290 PCS	290 PCS
Input Voltage	AC220-240V	AC220-240V	AC220-240V	AC100-277V
Power Frequency	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
Material	Aluminum	Aluminum	Aluminum	Aluminum
Reflector	Aluminum reflector 60/90° or PC reflector 70°	Aluminum reflector 60/90° or PC reflector 70°	Aluminum reflector 60/90° or PC reflector 70°	Aluminum reflector 60/90° or PC reflector 70°
Driver	Philips	Philips	Philips	Philips
Luminous efficiency	150lm/w	150lm/w	150lm/w	150lm/w
Working Temperature	-30℃~ +45℃	-30℃~ +45℃	-30℃~ +45℃	-30℃~ +45℃
Storing Temperature	-40℃~ +65℃	-40℃~ +65℃	-40℃~ +65℃	-40℃~ +65℃
Working Humidity	15% ~ 90% RH	15% ~ 90% RH	15% ~ 90% RH	15% ~ 90% RH
Beam Angle	60°/70°/90°/120°	60°/70°/90°/120°	60°/70°/90°/120°	60°/70°/90°/120°
Color Temperature	3000K-6500K	3000K-6500K	3000K-6500K	3000K-6500K
Net Weight	1.65KG±0.3	1.65KG±0.3	2.4KG±0.3	2.4KG±0.3
Gross Weight	2.4KG±0.3	2.4KG±0.3	3.2KG±0.3	3.2KG±0.3
Lamp Dimension	Ø290*H154mm	Ø290*H154mm	Ø326*H164mm	Ø326*H164mm
Package Size	L300*W300*H145mm	L300*W300*H145mm	L335*W335*H150mm	L335*W335*H150mm

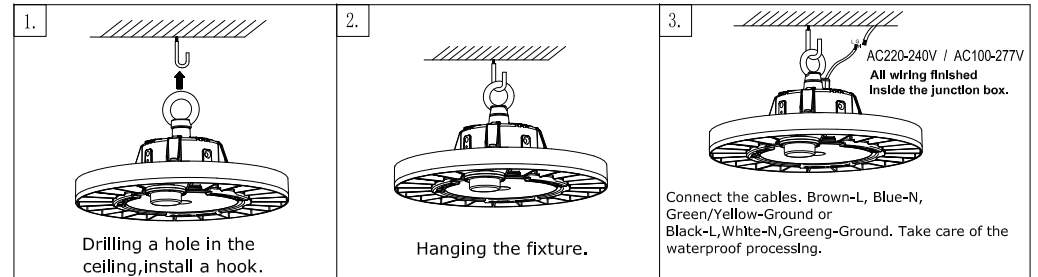
## Packing including:

1. 1PC LED high bay light.
2. 1PC product user manual.
3. 1PC installation bracket or ring.

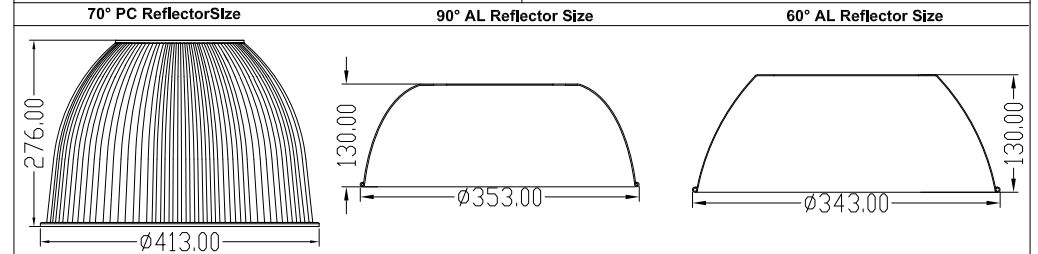
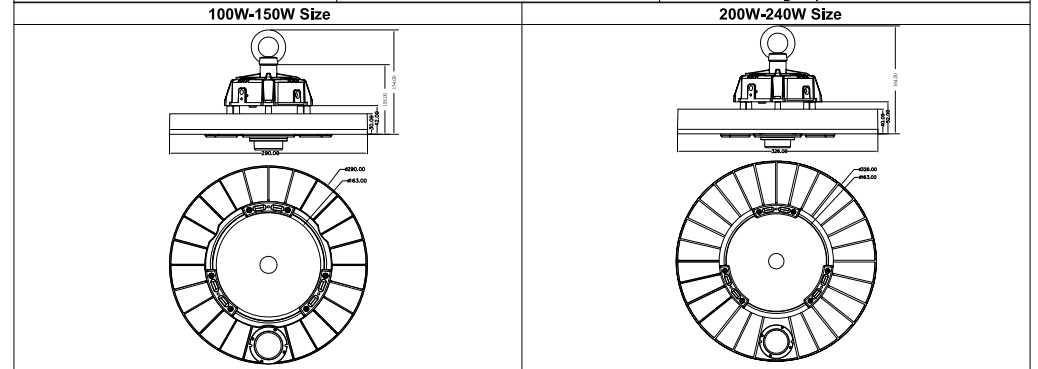
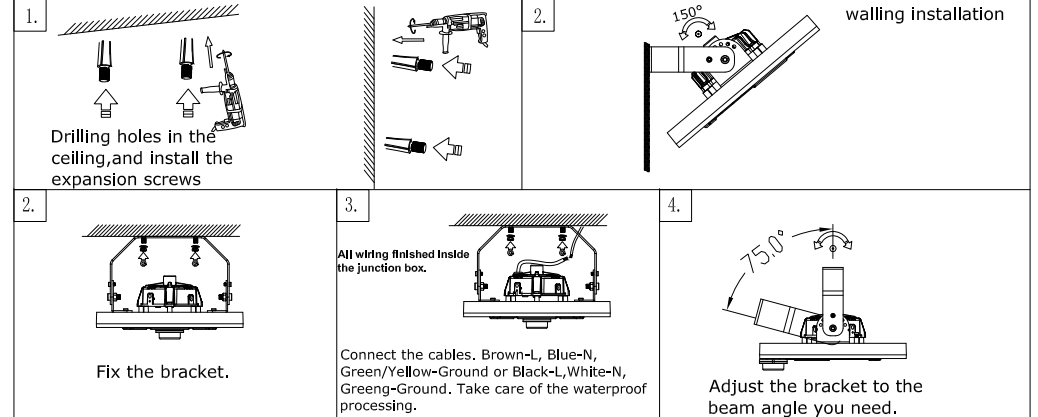
## Warning:

1. Please read the manual carefully before installation.
2. Please authorize only qualified person or professional engineer to install the fixture.
3. Before installation, please check if the local voltage range is correspond with the working voltage of the fixture.
4. If the fixture is damaged, it should be replaced by the supplier, a service agent or a qualified person.
5. Please keep the fixture out of fire, electric shock, vibration.
6. To avoid fire, electric, shock.

## Installation instruction: Installation 1



## Installation 2



## Wiring Diagram

