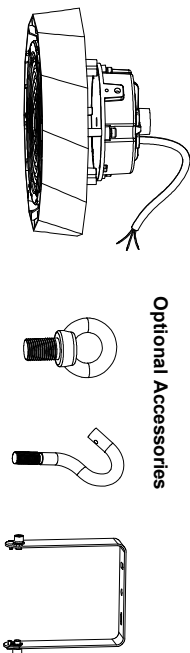


User Manual of LED High Bay Light



Product Introduction:

Welcome to purchase our led high bay light which is with imported high-brightness SMD2835 led chip, with unique high cold-forging aluminum 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 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:

Product/Parameter	100W led high bay	120W led high bay	150W led high bay	200W led high bay	240W led high bay
Input Voltage	AC100-240V , 27TV	AC100-240V , 27TV	AC100-240V , 27TV	AC100-240V , 27TV	AC100-240V , 27TV
Power Frequency	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
Rated Power	100W	120 W	150 W	200 W	240 W
Material	aluminum	aluminum	aluminum	aluminum	aluminum
reflector	PC Lens60/90/120degree	PC Lens60/90/120degree	PC Lens60/90/120degree	PC Lens 60/90/120degree	PC Lens60/90/120degree
Driver 1	SS-120CNL-130*	SS-120CNL-130*	SS-150CNL-260*	SS-200CNL-260*	SS-240CNL-260*
Working Temperature	-30°~+45°	-30°~+45°	-30°~+45°	-30°~+40°	-30°~+45°
Storing Temperature	-40°~+65°	-40°~+65°	-40°~+65°	-40°~+65°	-40°~+65°
Working Humidity	15%~90% RH	15%~90% RH	15%~90% RH	15%~90% RH	15%~90% RH
Beam Angle	60°/90°/120°	60°/90°/120°	60°/90°/120°	60°/90°/120°	60°/90°/120°
Color Temperature	4000K/5000K/5700K/6500K	4000K/5000K/5700K/6500K	4000K/5000K/5700K/6500K	4000K/5000K/5700K/6500K	4000K/5000K/5700K/6500K
Net Weight	1.8kg±0.5	1.8kg±0.5	2.2kg±0.5	2.2kg±0.5	3.5kg±0.5
Gross Weight	2.8g±0.5	2.8g±0.5	3.2g±0.5	3.2g±0.5	4.5g±0.5
Lamp Dimension	Ø260*H140mm	Ø260*H140mm	Ø260*H140mm	Ø260*H140mm	Ø295*H140mm
Package Size	L310*W310*H175mm	L310*W310*H175mm	L310*W310*H175mm	L310*W310*H175mm	L310*W310*H175mm

Packing including:

1. 1pcs LED high bay light.
2. 1pcs product user manual.
3. 1pcs 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

Instruction:
Installation 1

1.

2.

3.

Drilling a hole in the ceiling, install a hook.

Hanging the fixture.

Connect the cables: Brown/White-L, Blue/Black-N, Yellow green/Green-Ground take care of the waterproof processing.

Installation 2

1.

2.

3.

4.

Hole dimension for mounting

100W/120W/150W/200W

240W

3. All wiring finished inside the junction box.

Connect the cables: Brown-L, Blue-N, Yellow green-Ground take care of the waterproof processing.

Adjust the bracket to the beam angle you need.

60° PC Reflector Size

90° PC Reflector Size

60° AL Reflector Size

90° AL Reflector Size

60° PC Reflector Size

90° PC Reflector Size

60° AL Reflector Size

90° AL Reflector Size

Wiring Diagram

60° PC Reflector Size

90° PC Reflector Size

60° AL Reflector Size

90° AL Reflector Size

label

label

brown/white

blue/purple

0-10V

blue/black

blue/purple

0-10V

yellow-green/green

white/gray

0-10V