# FDL

# User Manual of LED High Bay Light

Optional Accessory

SKU : 100364



Our led high bay lights come with high-brightness SMD2835 LED chips and unique high cold-forging aluminum heat sinks. The drivers provide continuous current and stable voltage. It is suitable for factories, warehouses, stadiums, gas stations, and train stations... e.t.c

☆ When installing the 120V driver, please sure to use screws and gaskets on both sides of the high bay fixture.

#### Product Features:

- The heat sink is made with high thermal conductivity aluminum. It is good for heat dissipation and the surface is anti-static.
- ☆ The housing's unique design helps to speed up the heat dissipation and ensure the life of the fixture. The integrated design of appearance makes the fixture look elegant.

## $\mtoxsize$ This fixture is waterproof,dustproof,and anticorrosive

### **Technical Parameters:**

Product/Parameter	100W LED High Bay	150W LED High Bay	200W LED High Bay
Input Voltage	AC100-240V ; AC120-347V	AC100-240V : AC120-347V	AC100-240V : AC120-347V
Power Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Rated Power	100W	150 W	200 W
Material	aluminium	aluminium	aluminium
Reflector	PC Lens60/90/120degree	PC Lens60/90/120degree	PC Lens60/90/120degree
Driver 1	SS-120CNL-130*/ SS-120SN-130BH	SS-150CNL-260*/ SS-150SN-260BH	SS-200CNL-260*/ SS-200SN-260BH
Working Temperature	-30°~ +45°	-30°~ +45°	-30°~ +40°
Storing Temperature	-40°~ +65°	-40°~ +65°	-40°~ +65°
Working Humidity	15% ~ 90% RH	15%~90% RH	15% ~ 90% RH
Beam Angle	60°/90°/120°	60°/90°/120°	60°/90°/120°
Colour Temperature	5000K	5000K	5000K
Net Weight	1.8kg±0.5/2.05kg±0.5	2.2kg±0.5/2.05kg±0.5	2.2kg±0.5/2.05kg±0.5
Gross Weight	2.8g±0.5/3.05kg±0.5	3.2g±0.5/3.05kg±0.5	3.2g±0.5/3.05kg±0.5
Lamp Dimension	Ø260*H140mm	Ø260*H140mm	Ø260*H140mm
Package Size	L310*W310*H175mm	L310*W310*H175mm	L310*W310*H175mm

#### Packing including:

- 1) 1 pc LED High Bay light.
- 2) 1 pc product user manual.
- 1 pc installation ring.
- Warning:
- 1. Please read the manual carefully before installation.
- 2. The fixture should be installed only by a professional electrician or engineer.
- 3. Before installation, please check if the local voltage range is corresponded 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, electrical shock, and vibration.



