



LED High Bay Light

LED Round High Bay Light

Round HB DS 08-24lm 35-40-50K 60°/90° 120-347V

Round HB DS 24-38lm 35-40-50K 60°/90° 120-347V

LED High Bay Light Installation Instruction

Cautions:

1. Do not use any electric generator to test the LED light.
2. Please abide by related country, regional and local law and regulations when installing this fixture.
3. Please turn off the power before installation or maintenance.
4. Proper earth grounding is required to ensure safety.
5. This product is not suitable for cold storage areas where obvious temperature gradients are present, such as ventilation opening, door, etc.

Notice:

1. To avoid possibility of electrical shock or fire, the installation personnel must have professional electric knowledge.
2. Please wear gloves to avoid injury before installation.
3. If any smoke or spark of the wire happened, please turn off the power immediately and notify relevant personnel.
4. Please use listed water proof strain relief bushing when connecting the supply cord to the outlet box.
5. Ambient temperature above 45°C is not recommended when using the reflector and lens cover assembly for 240W product version.

Attention:

1. Please check if there is any damage during shipping. If so, please contact manufacturer timely.
 2. Please read the installation instruction carefully to check whether all the accessories are complete.
- After confirmation, install the fixture according to installation steps.
3. It is recommended to install the fixture with a safety cable, which should be purchased on your own.

Wiring Diagram & Instruction:

3 dimming functions are available in this high bay light:

1. Constant current can be achieved by 0-10V DC dimming;
2. PWM signal dimming;
3. Variation of resistance unit dimming.

Wiring Instruction:

ACL: Black/Brown, ACN: White/Blue, ⊕ Green/Yellow, DIM +: Purple, DIM -: Pink AUX: Black/White
(As for the wire color of DIM+ and DIM-, pls check the light label.)



A



B

LED High Bay Light

LED High Bay Light,8000-24000lm,3500K/4000K/5000K,60°/90° 120-347V
LED High Bay Light,24000-38000lm,3500K/4000K/5000K,60°/90° 120-347V

Please choose the appropriate dimming way according to your needs. You can also choose not to use this function.

*The product can not be connected to a dimming device when it's equipped with Motion Sensor.

Installation Methods: Hook Mount, Ceiling Mount,(Please choose the most suitable installation method for the purchased product as per your needs)

A. Hanging Mount: (Hook)

Step 1. Screw the hook into the fixture, tighten and fix it. (figure 1)

Step 2 .Hang the fixture on the ceiling hook or chain. (figure 2)

Step 3. After installation, connect the wire of the fixture to the mains according to local wiring rules, ensure the connection is stable and make good protection on the connection.



Figure 1

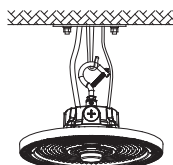


Figure 2

B. Ceiling Mount:

Step 1. Mark with a mark pen or sharp tool on the mounting surface and drill. (Figure 3)

Step 2. Fix screws into the holes with a hammer. (Figure 4)

Step 3. Align the bracket hole with screw hole (Figure 5), and push the fixture to one side (Figure 6) and fix it.

Step 4. After installation, connect the wire of the fixture to the mains according to local wiring rules, ensure the connection is stable and make good protection on the connection. By adjusting the brackets screws, users can adjust 60° to the left or right vertically. (Figure 7)

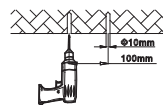


Figure 3

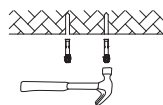


Figure 4



Figure 5

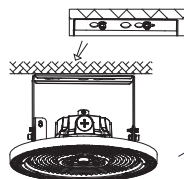


Figure 6

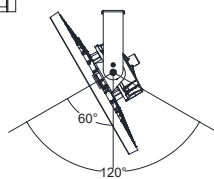


Figure 7

LED High Bay Light

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LED High Bay Light,24000-38000lm,3500K/4000K/5000K,60°/90° 120-347V

DC Motion Sensor

Step 1. Use a screwdriver to remove the 1/2 plug from the sensor; (Figure 8)

Step 2. Twist-lock the DC sensor to the base to make it work properly, use a remote control to adjust the working mode as per demand. (Figure 9)



Figure 8

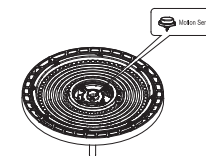


Figure 9

Optional Function:

This fixture is designed with integrated function of 3 CCT tunable, 3 wattage adjustable and 2 beam angle switchable and the settings can be customized

Operation: Remove the plug, adjust the switches as indicated to select the desired CCT, wattage. Then screw the plug back after finished setting.

The original settings can be the factory default settings or be customized.

