

## JRHB-CPS CCT & POWER SELECTABLE LED ROUND HIGH BAY

- An electric generator cannot be used to test the LED lamp.
- Please abide by related country, regional and local law and regulations when install this fixture.
- Please turn off the power before installation or maintenance.
- Proper earth grounding is required to ensure safety.

- Please check if there is any damage during shipping. If so, please contact manufacturer timely.
- Please read the installation instruction carefully to check whether all the accessories are complete. After confirmation, then install the fixture according to installation steps.

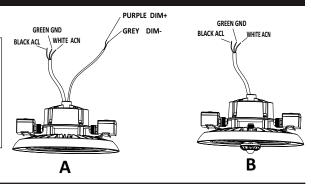
# To avoid the possibility of electrical shock or fire, the installation personnel must have professional electric knowledge. Please wear gloves to avoid injury before installation. Check for smoke or sparks in the wiring, if this occurs, please turn off the power immediately and notify relevant personnel.

### **INSTALLATION INSTRUCTIONS**

### WIRING DIAGRAM & INSTRUCTION:

The LED High Bay light can be equipped with optional DC Motion Sensor, and is available with 1-10V dimming function, with following three dimming solutions:

- 1. 1-10V Dimming
- 2. Intelligent dimming with DC motion sensor.
- 3. Pre-Install Tool-Free handling DC Motion Sensor dimming module, and choose dimming function freely.

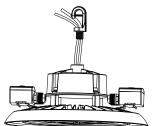


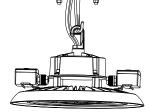
Installation Methods: Hook Mount, Ceiling Mount, 1/2" NPT Mount (Please choose the most suitable installation method for the purchased product as per your needs).

### **HOOK MOUNT**

(Please choose the most suitable installation method for the purchased product as per your needs).

- Screw the hook into the fixture, tighten and Fix it. (Figure 1)
- 2. Hang the fixture on the ceiling hook or chain. (Figure 2)
- After installation, connect the wire of the fixture to the mains according to local wiring regulations. Ensure the connection is stable and correctly connected.





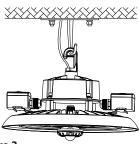


Figure 1

Figure 2

### **CEILING MOUNT**

- Mark with a marker or sharp tool on the mounting surface and drill. (Figure 3)
- Fix screws into the holes with a hammer. 2. (Figure 4)
- 3. Align the bracket hole with screw hole. (Figure 5), and push the fixture to one side (Figure 6)
- 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 50oC to the left or right vertically. (Figure 7)



Figure 3



Figure 4

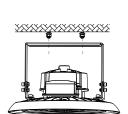


Figure 5

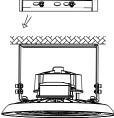


Figure 6

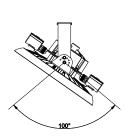
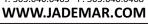


Figure 7



Miami, FL USA - info@jademar.com T: 305.640.0465 - F: 305.640.0468

















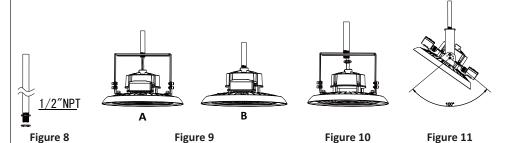
# 1AR INSTALLATION INSTRUCTIONS

# JRHB-CPS CCT & POWER SELECTABLE LED ROUND HIGH BAY

### **INSTALLATION INSTRUCTIONS**

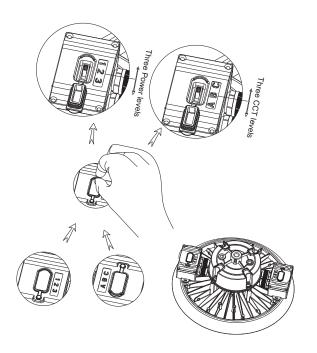
### 1/2" NPT MOUNT

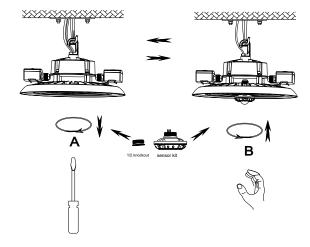
- Unscrew the nuts on 1/2" NTP. (Figure 8)
- Insert 1/2" NTP stem into the bracket hole. 2. (Figure 9)
- 3. Re-screw the nuts. (Figure 10)
- After installation, connect the wire of the fixture to the mains according to local wiring rules, ensure the connection is stable and make good protection on the connection. By adjusting the brackets screws, users can adjust 50° to the left or right vertically. (Figure 11)



### INSTALLATION OF DC MOTION SENSOR

The fixture has integrated function three (3) POWER selectable. The setting could be customized. Operation: Take away the water-proof gasket, adjust dip switch to choose POWER as per sign. The original setting could be either as factory default or customized request. (Figure 12-1)





### POWER SELECTABLE AND CCT SELECTABLE

You can easily select the CCT and power according to your actual situation without using any tools, as shown in Figure 12-2.

- When your need to change the CCT or power, open the back plug of the connection box of the fitting. When your need to Change the CCT or power, open the back plug of the connection box of the fitting. When your need to change the CCT or power, open the back plug of the connection box of the fitting.
- According to your actual needs, select the corresponding CCT and power, and stir the dialling switch to the corresponding position. That is, the adjustment is completed. After the completion, cover the plug and switch on the driver.
- The power can be adjusted in three levels, and the CCT can be adjusted in three levels. The default initial power and CCT are shown in the outer package.













