

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 install this fixture.
3. Please turn off the power before installation or maintenance.
4. Proper grounding is required to ensure safety.

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 happens, 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.

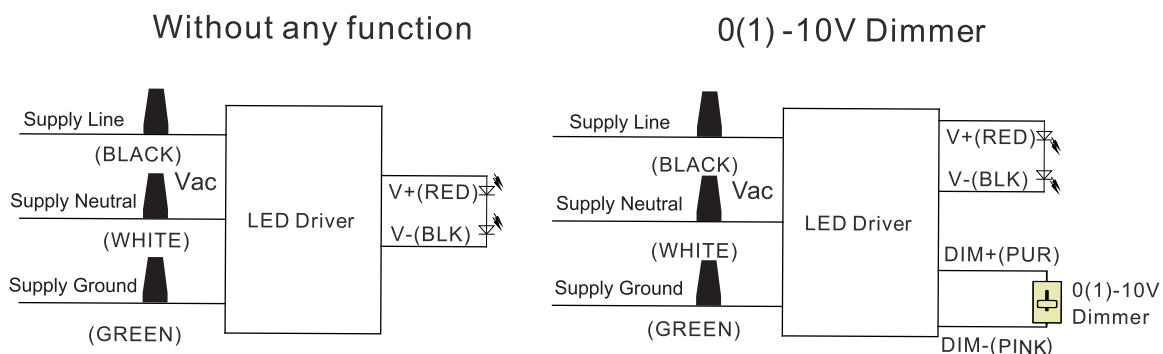
Attention:

1. Please check if there is any damage during shipping. If so, please contact manufacturer timely manner.
2. Please read the installation instruction carefully to check whether all the accessories are available. After confirmation, install the led light according to installation steps.

Wiring Diagram & Instruction:

This luminaire can be equipped with:

- Optional DC sensor(purchased separately)
- 0-10V dimming function using dimming wires
- Intelligent remote dimming with 12VDC motion sensor (provided by others)



Please use dimming+,dimming-(DC 10V)marked leads to connect outside dimmer. Cap Dimming wires individually is not used. Use Class 1 Wiring Only.

Please assure a cumulative leakage current of less than 3.5mA on the control circuit.

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

1. Secure the hook into the fixture.(Figure1)
2. Hang the fixture on the ceiling hook or chain(Figure2)
3. After installation, connect the wire of the fixture to the mains according to wiring diagram and local wiring rules.

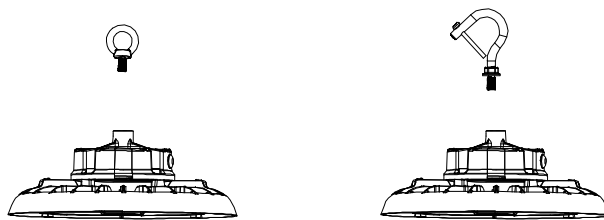


Figure1

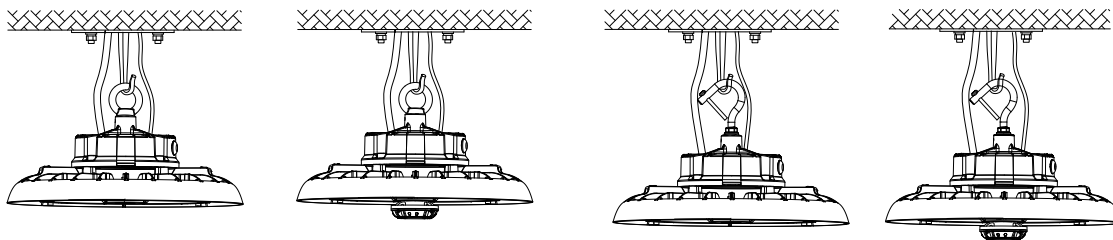


Figure2

Ceiling Mount:

1. Mark the mounting surface using the yoke as template.
2. Fix anchor into the ceiling(Figure4).
3. Align the bracket hole with the ceiling anchor(Figure5) then secure it (Figure6)
4. After installation, connect the wire of the fixture to the mains according to wiring diagram and local wiring rules.
5. User can adjust 50° to the left or right vertically(Figure7)

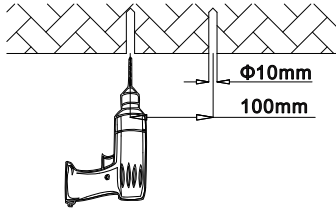


Figure3

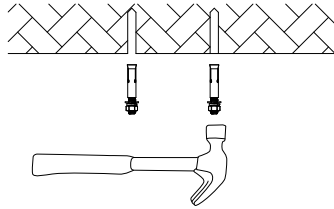


Figure4

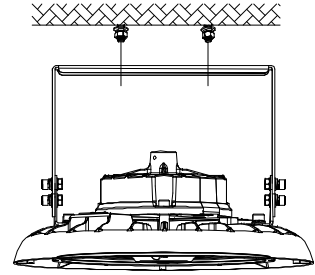


Figure5

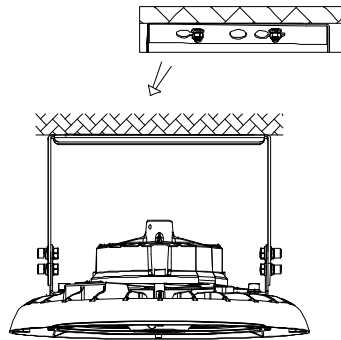


Figure6

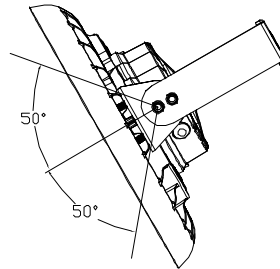


Figure7

Stem Mount:

1. Unscrew the nuts on 1/2" NPT(Figure8)
2. Insert 1/2" NPT stem into the bracket hole(Figure9)
3. Re-screw the nuts(Figure10)
4. After installation, connect the wire of the fixture to the mains according to wiring diagram and local wiring rules.

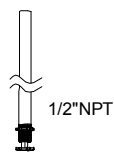


Figure8

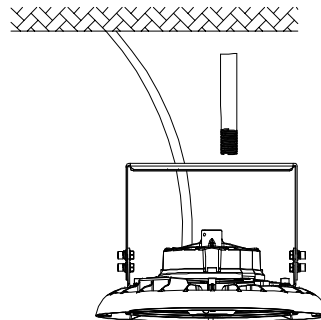


Figure9

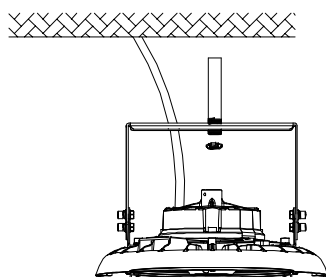


Figure10

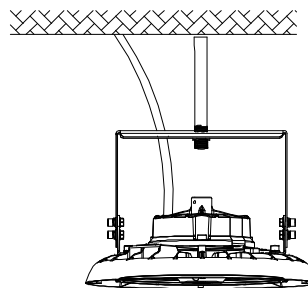


Figure11

Installation of DC motion sensor

Figure 12. If fixture has sensor receptacle installed, screw the 1/2" Knockout out with screw driver by illustrated direction, and screw the sensor kit on. The sensor is set to universal mode(refer to sensor spec sheet). The setting is programmable via remote control(the remote control is not included in standard packing).

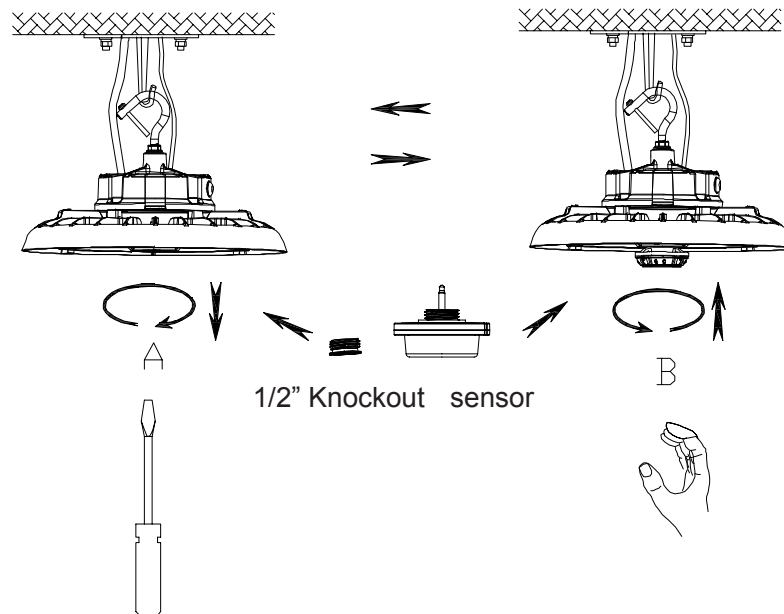
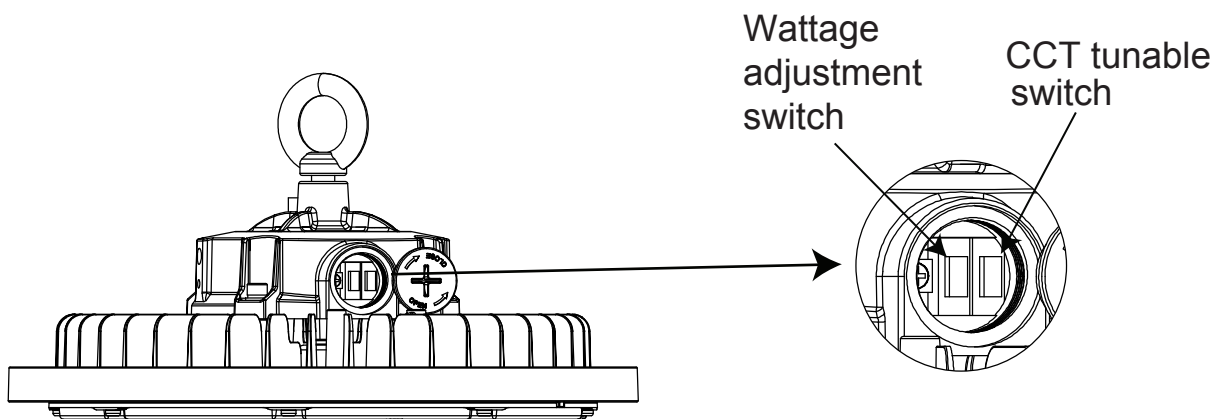


Figure12

CCT & Wattage Adjustment

2 ways optional for CCT & Wattage adjustment:
Wattage adjustment switch + CCT tunable switch



Remove the threaded plug to select Lumens and CCT
Default setting: Highest light output 4000K