

## 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.

### 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.

### 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.

### Wiring Diagram & Instruction:

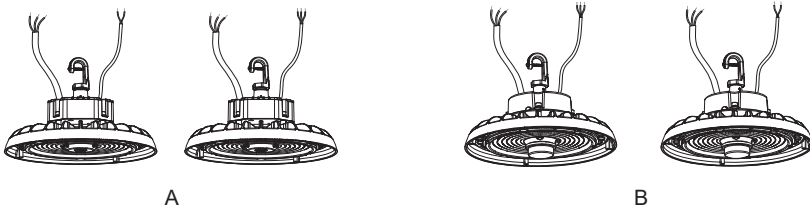
3 dimming functions are available in this high bay light:

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.)

Description:	
This product is 0/1-10V dimming, below dimmers are recommended:	
Brand	Model
LUTON	NTSTV-DV
LEVITON	DS710-10Z /IP710
LEGRAND	RH4FBL3PW



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.

#### Hanging Mount: ( Hook )

Step1.Screw the hook into the fixture, tighten and fix it. (figure 1)

Step2.Hang the fixture on the ceiling hook or chain. (figure 2)

Step3.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

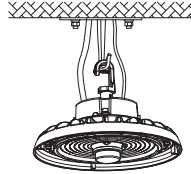


Figure 2

## Extra Accessory Option Installation: Motion Sensor

### DC Motion Sensor

Step1. Use a screwdriver to remove the 1/2 plug from the sensor; (Figure 12)

Step2. 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 13)



Figure 12

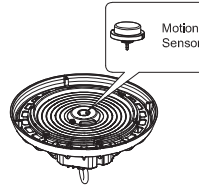


Figure 13

## Optional Function:

This fixture is designed with integrated function of 3 CCT selectable and 3 wattage selectable and the settings can be customized.

Operation: Remove the plug, adjust the switches as indicated to select the desired CCT and wattage. The original settings can be the factory default settings or be customized. Screw the plug back after the CCT and wattage is well set.

