

INSTALLATION INSTRUCTIONS

WARNING:

Fixtures must be grounded and installed in accordance with the National Electrical Code and all local codes. Failure to do so may increase the RISK OF PERSONAL INJURY, PROPERTY DAMAGE, FIRE AND DEATH. Install and use so fixture failures do not cause a hazard and use only in environments for which the product is specifically marked.

- Always turn off power prior to installation, replacement, or maintenance.

STOP: THIS FIXTURE IS NOT INTENDED TO BE USED WITH GENERATORS OR OTHER TEMPORARY POWER SOURCES, DOING SO MAY CAUSE DAMAGE TO THE ELECTRONICS WITHIN AND VOID THE WARRANTY.

NOTICE:

1. To avoid possibility of electrical shock or fire. Installation and servicing should be done by qualified personnel.
2. To prevent injury take necessary safety precautions before and during installation.
3. If any smoke or sparks occur, please turn off the power immediately and notify relevant personnel.
4. Please use listed strain relief bushing when connecting the supply cord to the outlet box.
5. Please check if there is any damage during shipping. If so, please contact manufacturer timely.
6. Please read the installation instruction carefully to check whether all the accessories are complete. After confirmation, install the fixture according to installation steps.



Ambient Operating Temperature: -40°C (-40°F) to +55°C (+131°F)

Accessories included:

- 2x V-Hangers
- 2x Hanging Cables
- 2x 90°x90° Lens (Pre-Installed)

WIRING INSTRUCTION:

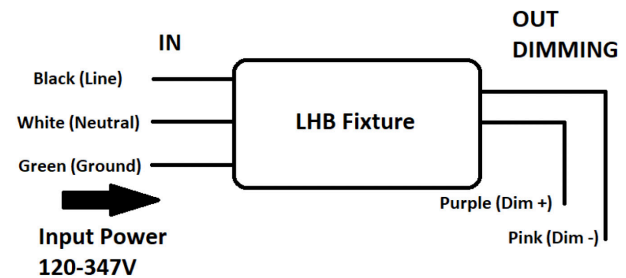
L:Black, N:White,
⊕ : Green/Yellow

DIM +
DIM -

(As for the wire color of DIM+ and DIM-, pls check the light label.)

Please choose the appropriate dimming based on your needs.

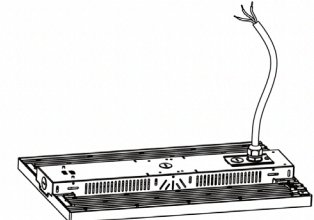
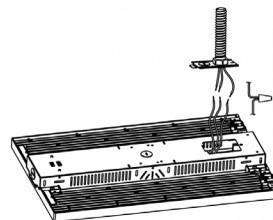
*The product can not be connected



COMPATIBLE LED DIMMERS 0-10V:

This product is 0/1-10V dimming, below dimmers are recommended.

BRAND	MODEL
LUTON	NTSTV-DV
LEVITON	DS710-10Z / IP710
LEGRAND	RH4FBL3PW



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LENS REPLACEMENT IN THE FIELD: (45° X 90° LENS SOLD SEPARATELY)

1. Push the retaining clasp with your finger to open the lens retaining plate in a rotating manner so that it falls into the slot of the heatsink. (Figure 1)
2. Remove the lens from the fixture, replace them with new lens, and close the lens retaining plate. (Figure 2)

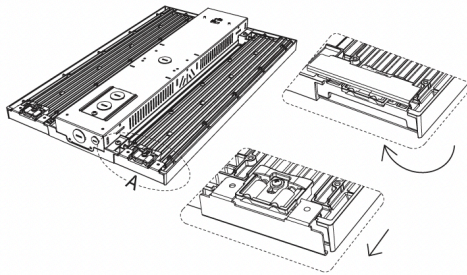


Figure 1

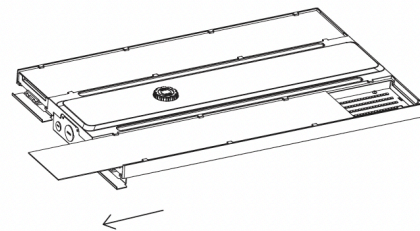
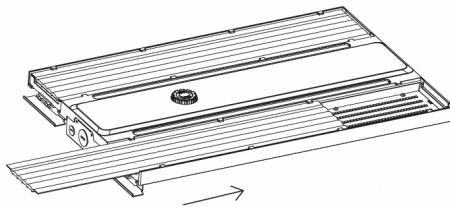


Figure 2



INSTALLATION METHODS:

A. SUSPENDED (CABLE AND V-HANGER PROVIDED)

- Step 1. Install V-Hangers to the back of driver cover. (Figure 3)
- Step 2. Affix provided cable to V-Hangers with the toggle to allow for quick adjustment. (Figure 3)
- Step 3. Secure or trim any excess cable.

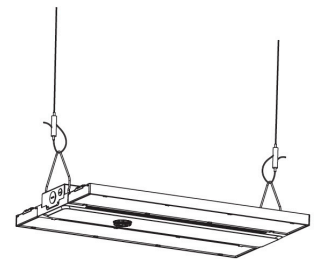


Figure 3

B. SURFACE MOUNTING (SOLD SEPARATELY)

- Step 1. Mount the bracket on the rail or ceiling (Figure 4)
- Step 2. Assemble the fixture on the bracket and fix it with screws (Figure 5);
- Step 3. After mounting, choose suitable wiring knock out and connect the wires according to local standard and code.

***Not intended for use with emergency backup.**

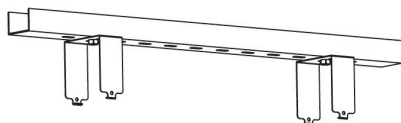


Figure 4

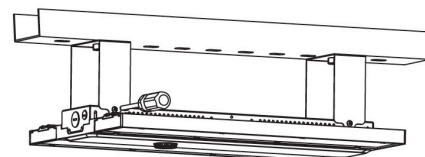


Figure 5

INSTALLATION INSTRUCTIONS

DC MOTION SENSOR / PIR SENSOR

(SOLD SEPARATELY)

Step 1. Follow the instructions on the plug and rotate the plug off by hand. (Figure 6)

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 7)

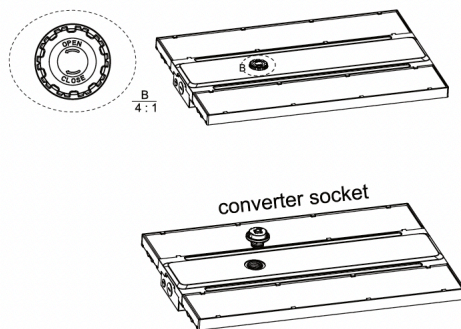


Figure 6

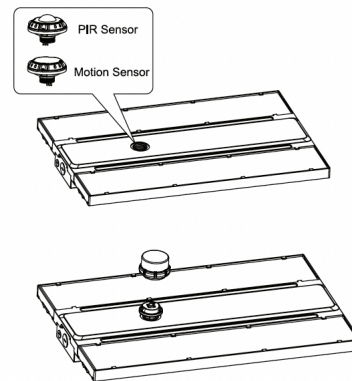


Figure 7

CCT & WATTAGE ADJUSTMENT

Wattage adjustment switch + CCT tunable switch

PART #	WATTAGE	COLOR TEMP
LHB-15L-WSCS	105/90/70W	35/4/5K
LHB-22L-WSCS	55/130/105W	
LHB-30L-WSCS	215/180/160W	

