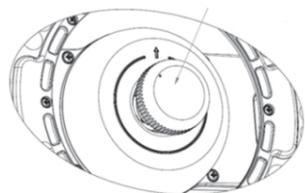


Satellite Pro Series INSTALLATION INSTRUCTIONS

Sensor Installation



1. Remove sensor cap by rotating counterclockwise and lifting outward.



2. Insert the sensor into the interface and rotate sensor clockwise. Make sure the arrowhead matches with the marking point on the sensor.

Remote Control settings

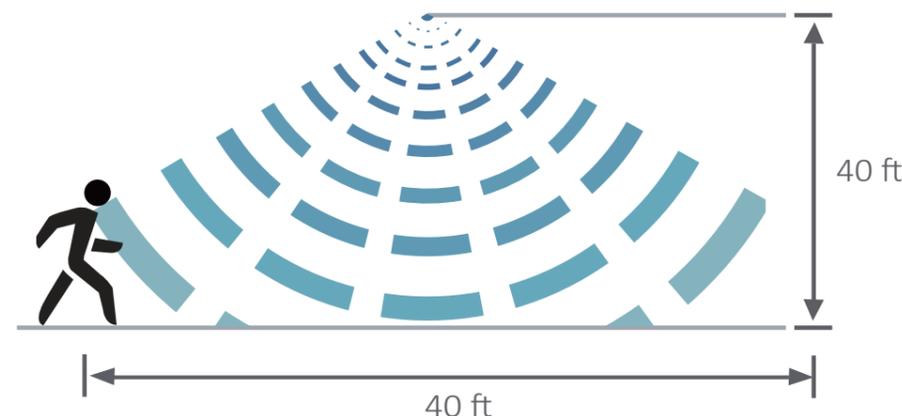
KEY	FUNCTION
ON/OFF	Press "ON/OFF", and light will turn on or off.
DISP	Display current parameter.
SEND	Uploads the selected parameters.
UP ARROW DOWN ARROW	Navigate Up and Down.
LEFT ARROW RIGHT ARROW	Navigate Left and Right.
OK	Confirms and saves selected parameters.
RESET	Default settings should be: Brightness 100%; Sensitivity 100%; Hold Time- 5 minutes; Stand-by Dimming Level- 10%; Stand-by Dimming Period-1 Minute; Daylight Threshold- Disabled
BRIGHTNESS	The light output percentage present during the hold time.
SENSITIVITY	Sets the size of the detection area.
HOLD TIME	The time period that the fixture will remain at full after motion is no longer detected. (10s/1m/5m/10m/15m/20m/30m/60m)
STAND BY TIME	The time period that the fixture will remain at the standby dimming level before turning off. The standby period starts after the hold time period. (1min/30min/60min/+∞)
AUTO	This mode activates the sensor and all previous settings work accordingly.

Satellite Pro Series INSTALLATION INSTRUCTIONS

TEST 2S	The 2 second testing period that tests the sensitivity function. Stand-by period and daylight sensors are disabled. Press auto to quit from this mode.
	Enable and disable the smart daylight sensor, press or enter in the setting status to set up the lux of daylight sensor
MODE1 MODE2 MODE3 MODE 4	Four modes that save existing settings and can be updated as needed.
DAYLIGHT SENSOR	The light level above which the fixture will turn off and stay off regardless of motion. typically, only used in outdoor or other locations with substantial natural light. (10LUX/30LUX/50LUX/100LUX/300LUX/500LUX,)
STAND BY DIM	The light level that the fixture goes to after the hold time is complete. (0%/10%/30%/50%)

Brightness	Sensitivity	Hold Time	Stand-by Dimming Level	Stand-by Dimming Period	Daylight Threshold
100%	100%	5 Minutes	10%	1 Minute	Disabled

Ceiling Mounted



Satellite Pro Series INSTALLATION INSTRUCTIONS

READ AND FOLLOW ALL SAFETY INSTRUCTIONS!

WARNING

- Make all electrical and grounded connections in accordance with local codes or the National Electrical Code. If you are not familiar with these codes and requirements, consult a qualified electrician. This professional should be familiar with the construction and operation of this product and hazards involved. Failure to do so may result in serious personal injury.
- To reduce the risk of fire, electric shock, personal injury, or property damage, please read and follow all safety instructions. If you do not understand these instructions or if any additional information is required, contact your local Topaz representative. Retain these instructions for maintenance reference.
- Make certain electrical supply is OFF before energizing fixture.
- Do not exceed the allowed supply voltage marked on the luminaire label information.

CAUTION

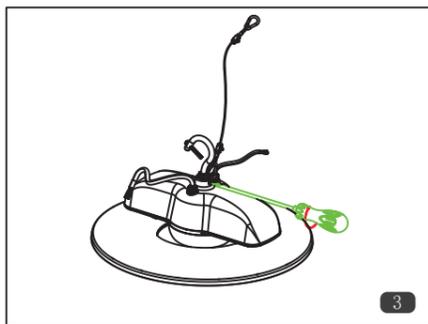
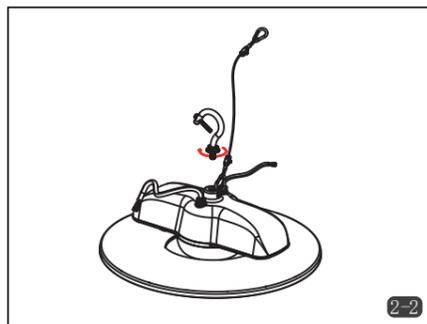
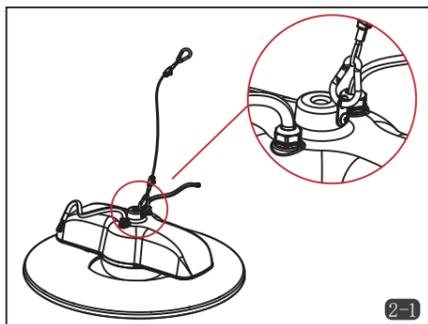
- Do not expose wires to any sharp objects such as sheet metal to prevent wiring damage or abrasion.
- To avoid risk of burn, be sure fixture temperature is cool enough to touch before handling.
- While the light is on, please avoid direct eye exposure.
- Combustible materials should be kept away from fixture/lens.

Items:
 F-LUHB/150/5K/G3; F-LUHB/150/5K/HV/G3;
 F-LUHB/240/5K/G3; F-LUHB/240/5K/HV/G3;
 F-LUHB/RC/G3; F-LUHB/M10-NPTKIT/G3;
 F-LUHB/MS/G3

Satellite Pro Series INSTALLATION INSTRUCTIONS

1. Open packaging and remove the new round LED high bay. Handle new LED fixture with care and inspect for any damages. If there are any damages, call your Topaz local rep for replacement.
2. Install the enclosed Eye bolt or J hook into the top of the luminaire and tighten it properly to make sure it will not come off the fixture body. Tighten the screw with a Philips head screwdriver to prevent the bolt --hook from loosening. (See Figure 2).

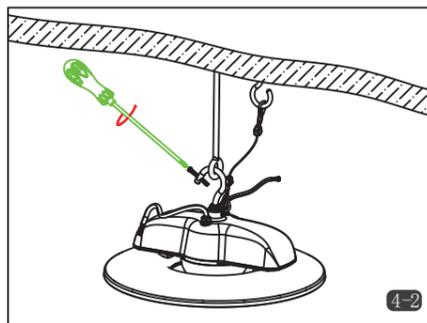
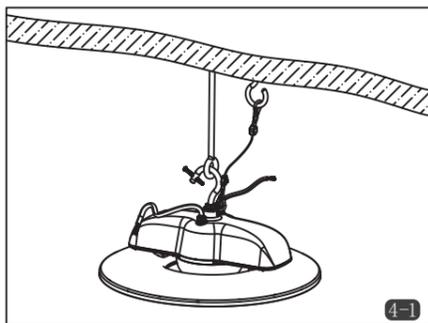
WARNING FAILURE TO TIGHTEN SCREW COULD CAUSE LUMINAIRE TO FALL RESULTING IN INJURY, DEATH OR SERIOUS PROPERTY DAMAGE.



3. Tighten screws to secure mounting bolt hook and secure the safety chain. (see Figure 4).

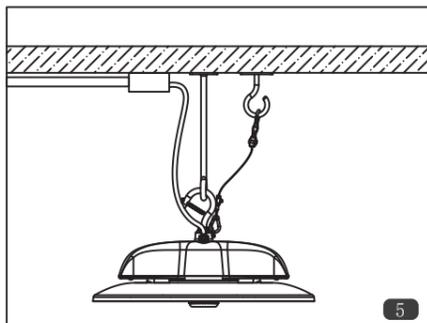
Note: safety cable must be used for all high bay applications.

4. Tighten screws to secure mounting bolt hook.

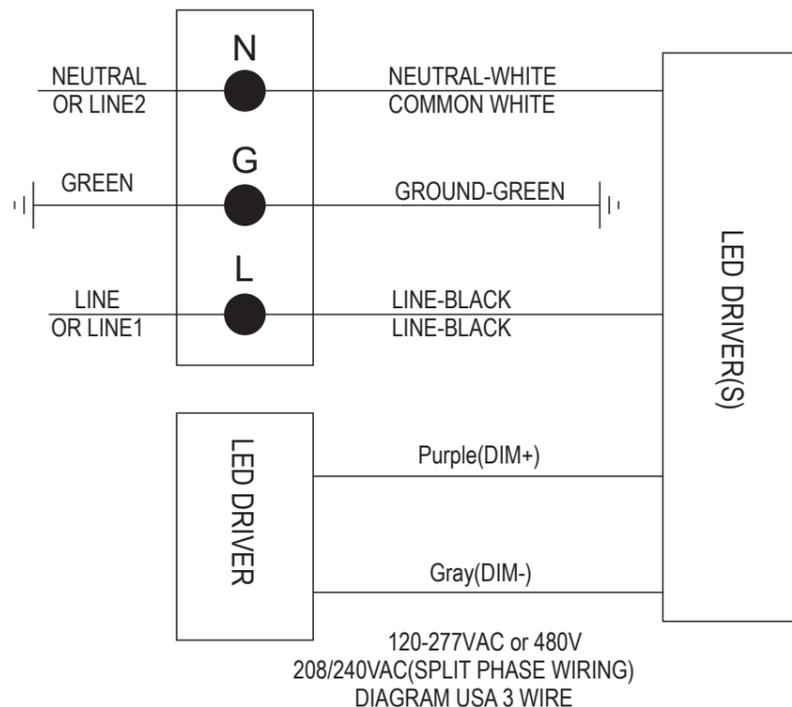


Items:
 F-LUHB/150/5K/G3; F-LUHB/150/5K/HV/G3;
 F-LUHB/240/5K/G3; F-LUHB/240/5K/HV/G3;
 F-LUHB/RC/G3; F-LUHB/M10-NPTKIT/G3;
 F-LUHB/MS/G3

Satellite Pro Series INSTALLATION INSTRUCTIONS

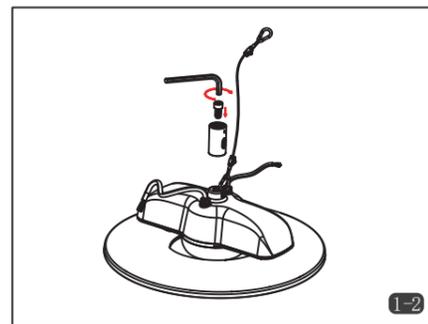
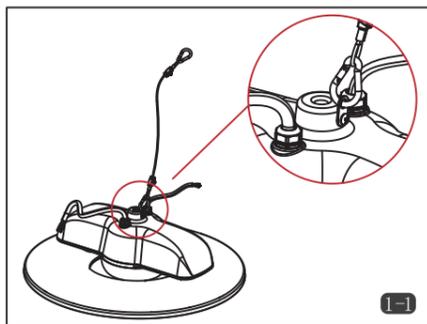


5. Connect the LED high bay to power. (Black-to-black, white-to-white and green-to-green) Purple and gray wires are for 0-10V dimming. Cap purple and gray wire separately when not used.



Pendant Mount Installation

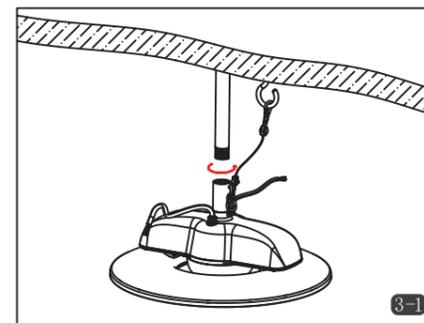
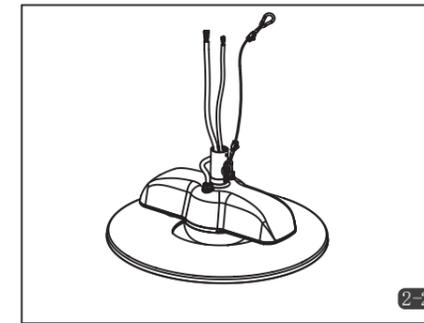
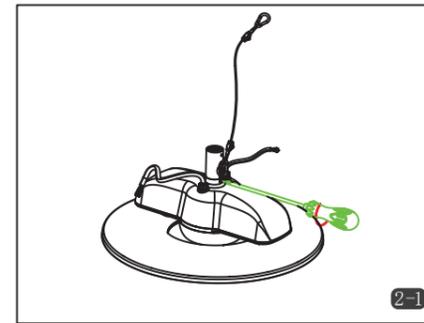
1. Remove the existing bolt hook by loosening from the top of the fixture.



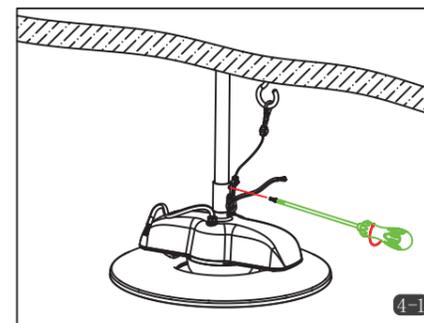
Items:
 F-LUHB/150/5K/G3; F-LUHB/150/5K/HV/G3;
 F-LUHB/240/5K/G3; F-LUHB/240/5K/HV/G3;
 F-LUHB/RC/G3; F-LUHB/M10-NPTKIT/G3;
 F-LUHB/MS/G3

Satellite Pro Series INSTALLATION INSTRUCTIONS

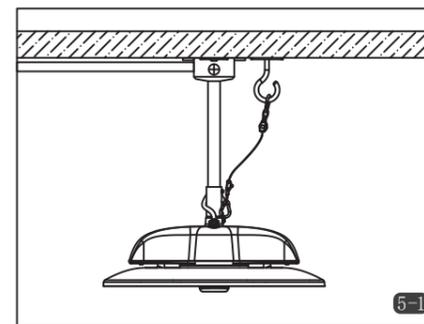
2. Install the supplied pendant mount (3/4" / 1/2" NPT) by rotating into place.



3. Connect the threaded pendant hook onto the conduit and tighten.



4. Attach one end of the included safety cable through the hole between the hole clip attached on the top of the fixture. Ensure the safety cable is secured on the fixture. Secure the other end of the safety cable to the mounting to the mounting structure.



5. Connect the LED high bay to power. (Black-to-black, white-to-white, and green-to-green) Purple and gray wires are for 0-10V dimming. Cap purple and gray wire separately when not used.