

AC-LHA-ACS/L - Linear Highbay Cable Mount Kit

Includes: FLHA2D090, FLHA2D110, FLHA2D162, FLHA4D178, FLHA4D223, FLHA4D321

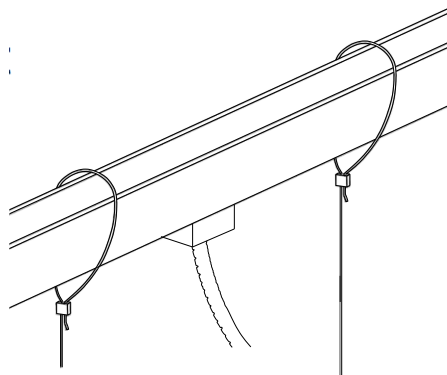


CAUTION: PLEASE FOLLOW THIS INSTRUCTION MANUAL CAREFULLY TO PREVENT ANY INJURIES OR COMPLICATIONS THAT MAY ARISE.

WARNING: Before installing or maintaining the luminaire, make sure all power is **TURNED OFF**.

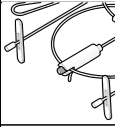

Verify that supply voltage is correct by comparing it with the label information on all fixtures.

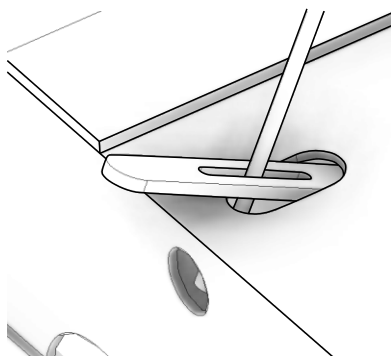
Make all connections in accordance with the NEC requirements, and make sure all luminaires are properly secured to prevent any wire complications. This luminaire is to always be installed with the lens facing down and its not to exceed the maximum ambient temperature rating noted on the specification sheet.



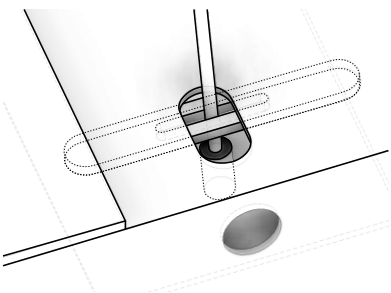
Step 1- Wrap two pieces of cables across a ceiling beam and extend down to the required mounting height.

Step 2- Install a Junction Box on the ceiling beam and run down the AC Power Supply cables inside a flexible conduit to approximately the same height as the chains.

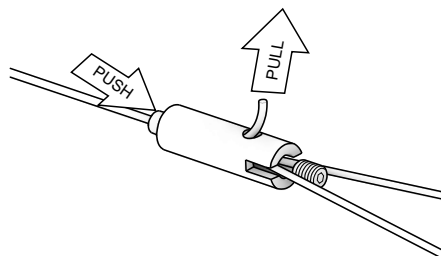
PART NO.	IMAGE	DESCRIPTION	QTY
AC-LHA-ACL		196 in. Aircraft Cable pair used to hang the FLHA Linear High Bay on Various Mounting Beams.	1 pair
AC-LHA-ACS		120 in. Aircraft Cable pair used to hang the FLHA Linear High Bay on Various Mounting Beams.	1 pair



Step 3- Using the shorter aircraft cable (with two tabs on both ends), insert the two slot-shaped tabs into the FLHA slots on both sides. This is accomplished by first inserting one end of the tab and using the slot to move the cable as desired to bring in the second end of the tab. Once this tab has been inserted into the luminaire, it will be safely secured into place for mounting.



Step 4- Here is how the cable kit should look once installed.



Step 5- Push in the shown button on the long cable member in order to adjust the length of the cable, this is used to adjust the mounting height of the luminaire.

Step 6- Remove the screw on this long cable member using a 3 mm allen wrench, insert the short cable member inside the two slotted sides and fasten the set screw. This is to union the two cable members together.

Step 7- Refer to the wiring diagram for the FLHA luminaire in order to see how to wire the AC Power onto the luminaire. Once everything is properly installed, This is how the luminaire should look.

