

US Series High Bay LED Fixture

Installation Instructions



This product must be installed in accordance with applicable building and electrical codes, by a qualified person who is familiar with the construction and operation of the product and the hazards involved.



Risk of Electric Shock! Disconnect or turn off power before installation or servicing. Verify that the supply voltage is correct by comparing it to the luminaire label information. Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code.



Risk of Fire! Keep combustible and other materials that can burn, away from fixture. Do not operate in close proximity to persons, combustible materials or substances affected by heat or drying.

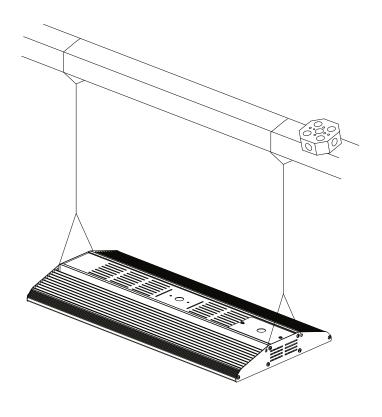
Electrical Connections: 100-277VAC

Ground: Green Wire, attach to provided connector **Common:** White or Blue wire, attach to provided connector **Line Voltage:** Black or Brown wire, attach to provided connector

Optional Connections: 0-10Volt Dimmer
Positive Dimming Lead: Purple wire
Common Dimming Lead: Grey wire

Cable Mount Installation:

- 1. Attach hanging kit to support beam.
- 2. Set height and ensure fixture is level.
- 3. Use the four mounting holes on fixture to attach fixture to hanging kit.



Pendant Mounting Instructions:

Note – Do not mount fixture directly to any surface. Doing so will inhibit cooling and may void the warranty. Minimum 3.5" from ceiling required, increase distance from ceiling at high ambient temperatures.

Ceiling junction box provided by contractor should be rated to support the total weight of the light fixture.

- 1. Slide first part of base plate onto the top of the fixture using the slot and two studs as guiding posts.
- 2. Use other slot and studs to mount second piece of base plate.
- 3. Tighten both plates into place by using two 8–32 nuts down onto the studs.
- 4. Securely attach Pendant Mounting box to electrical junction box or conduit.
- 5. Move Fixture up into the Pendant Mounting box, and tighten in place using four 8–32 screws.

