
Vertical HID Installation Instructions

Standard luminaire's come in two different parts, the first is the frame in kit. The second is the reflector kit. The luminaire frame in kit can be installed into many different type of ceilings with many different thickness but the maximum thickness is limited to a two inch thick ceiling. *The Frame in kit must be installed by a qualified Electrician.* The heavy gauge junction box is pre-wired with a ground wire. The F-can HID ballast rests on a mounting tray, which is positioned for easy ballast access and removal. The junction box has many different knockout holes for different length power wiring.

Frame In Kit Installation

1) Extend the plated steel hanger bars, supplied by Atlantic Lighting, Inc. to snugly meet the trusses. One method to secure the hanger bars is by drilling a standard drywall screw through the hanger bars into the trusses. Proceed to secure the second set of hanger bars so that the luminaire is securely mounted.

2) Once the line is wired, *by a qualified electrician*, to the ballast and the ceiling is installed, the aperture hole must be cut out to the inside dimension provided by the fixture cutsheet. **Warning-** The ceiling hole cannot exceed the flange diameter or the reflector kit will not cover the ceiling cut out properly.

