11. The recessed luminaire cannot use with through-branch wiring.

**IMPORTANT SAFETY INSTRUCTIONS FOR LED RETROFIT CONVERSION:**

**FOR USE ONLY WITH HID LUMINAIRES IN ACCORDANCE WITH THE INSTRUCTIONS PROVIDED WITH THIS RETROFIT KIT.**

**WARNING - RISK OF FIRE OR ELECTRICAL SHOCK.** LED retrofit kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

**WARNING - RISK OF FIRE OR ELECTRICAL SHOCK.** Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.

**WARNING - Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.**

**WARNING - To prevent wiring damage or abrasion, do not expose wiring to sharp edges of housing or other sharp surface.**

**WARNING - Not for use with HID ballast, 120-277VAC(USA)/120-347VAC(Canada) direct line voltage only.**

**THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.**
Attach the retrofit lamp to the female socket of the existing luminaire.

To avoid damaging lamp do not over-torque or overtighten lamp.

The E39 mogul female lamp holder should have suitable mounting strength to securely hold lamp in place.

### Installation:

**Step 1:** Disconnect Electrical Power to fixture.
**Step 2:** Remove or wire past the ballast where applicable.
**Step 3:** Connect the two common wires from the power source directly to the corresponding leads to the socket. NOTE: The screw of the lamp holder shall be connected to the NEUTRAL wire (white or gray).
**Step 4:** Attach the retrofit lamp to the female socket of the existing luminaire. To avoid damaging lamp do not over-torque or overtighten lamp. The E39 mogul female lamp holder should have suitable mounting strength to securely hold lamp in place.
**Step 5:** Align lamp in housing by holding base clamp (see diagram) while de-rotating lamp body until desired aim point is achieved.
**Step 6:** Apply the silver adhesive label to the inside of the luminaire where it will be visible during re-lamping.
**Step 7:** Turn on electrical power to the fixture.

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