

When connecting the ballast to your current system, you must remove the existing harness from the system and connect the wires from the E-Ballast harness directly to the mogul socket. Be sure to match colors (white to white, green to green, black to black).

### **BlueLine E-Ballast Guidelines**

BlueLine E-Ballasts are approved for use with all lamps, including, but not limited to, BlueLine, Venture, Iwasaki, EYE, Ushio, Energy Savers, Coralife, Red Sea, Aqualine Buschke, Osram, Radium, Hamilton, Phillips, Sylvania, XM and GE.

The following lamps are **NOT APPROVED**, due to the construction of these lamps:

### **NOT APPROVED - Sunburst and ALS "12 k - 175, 250, or 400 Watt**

#### **Please do not attempt to use the Sunburst or ALS Lamps.**

Champion Lighting and BlueLine will not be responsible for any damages to either the ballast, aquarium, fixture, or personal injuries with the use of Sunburst or ALS Lamps.

If you have any questions concerning your E-Ballast, contact us at:

800-673-7822 or [info@bluelineaquatics.com](mailto:info@bluelineaquatics.com)

#### **Warning:**

Do **NOT** plug in quick disconnects when ballast or fixture is plugged into power.

Do **NOT** touch quick disconnect, or harness, or ballast, when power is on.

Do **NOT** plug in ballast when lamp is hot.

Allow lamp to cool before attempting to restart.

### **Additional Information**

This electronic ballast is designed to provide many years of economical service without noise, hum, or lamp flickering

#### **Please note the following:**

We recommend the use of **NEW** halide lamps when installing the ballast.

Due to lamp deterioration and aging, an older lamp that has previously been run on a standard core and coil ballast may experience lamp flickering. This is due to the stress and premature aging that a core & coil ballast puts on the lamp.

A new lamp that is run on the BlueLine E-Ballast will not flicker throughout the life of the lamp.