

# RT SERIES

## 1. Lamp is out (unit not working)

- Make sure you have 120 or 230 volt power going to ballast
- Make sure there is no loose or broken wires
- Verify lamp continuity with your OHM meter
  - There are 4 pins at one end of the lamp. Using meter probe on one pin, find the corresponding other. Then check the second pair. A GOOD lamp will have continuity on both circuit. A FAULTY lamp has one or both circuit dead.

If lamp is GOOD, replace the ballast : part number

- if 120 volt BST120W5 (12" to 30") or BST120W7 (40" to 60")
- if 230 volt BST230W5 (12" to 30") or BST230W7 (40" to 60")

If lamp is FAULTY, replace the lamp: part number LMPHGS?? (last 3 digits represents the length of the lamp: 18",24",30", 40" plus a zero)

**Note: part number is etched on the surface of the lamp, close to ceramic end cap.**