

SABER16/24-GM2

1. No LED on the ballast

a. Make sure you have 24volt power (or 110 volt with step down transfo) going to the unit

- Make sure there is no lose or broken wires

If you have POWER to the unit, ballast must be replaced with a new one, part numberBST24G48ET

2. LED flashes on & off

- Flashes 2X then pause 1 sec, repeat
 - Lamp failure. 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 deadReplace lamp with LMPRGPT160T5 and reset counter to 365 days.

If the lamp is GOOD check, gaynor wiring

If the lamp is FAULTY, replace the lamp : part number LMPRGPT160T5 and reset internal counter to 365 days by pressing the reset button for 3 seconds

- Flashes 3X then pause 1 sec, repeat
 - Ballast failure. Replace ballast with part number BST24G48ET
- Flashes 4X then pause 1 sec, repeat
 - Voltage too low. Use stepdown transformer , part number MSCTFR12024,to power unit from 120 volt outlet
- Flashes 5X then pause 1 sec, repeat
 - Voltage too high. Use stepdown transformer , part number MSCTFR12024,to power unit from 120 volt outlet

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