

July 26, 2007

SHOWGUN

Potential ballast failure due to voltage holdover

It is very important to when removing or installing the 2kW ballast into SHOWGUN that you use an insulated screwdriver.

It has been observed that due to the very long voltage holdover of the ballast, using a non insulated screwdriver can cause a short that can cause damage to the lamp enable circuit.

To prevent this failure, always use an insulated screwdriver. Proper screwdrivers will have the following ratings, VDE approved handles, insulated to 1,000 Volts or certified to IEC 60900:2004. If an insulated screwdriver is unavailable, install heat shrink tubing over the screwdriver shank.

