

High Pressure Sodium Starter Cutout Switch

IF 1122

Installation & Maintenance Information

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

55V BALLAST•GARD for 50W - 150W LX HPS Luminaires
100V BALLAST•GARD for 150W CE - 400W HPS Luminaires

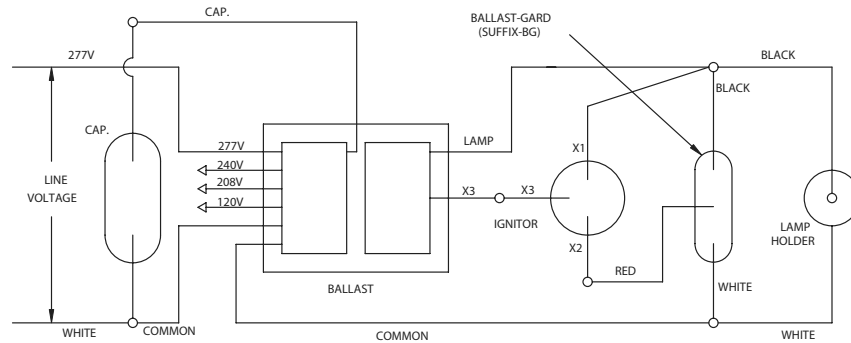
APPLICATION

BALLAST•GARD™ starter cutout switch is designed for use with 50, 70, 100 and 150 watt LX high pressure sodium (HPS) VMVS, N2MVS and DMVS Series Champ® and Hazard•Gard™ luminaires. The starter cutout switch prevents starter pulsing after a maximum time delay of five minutes if the lamp fails to start. This eliminates continuous pulsing in the event of a cycling lamp, dead lamp or no lamp in the socket.

⚠ WARNING

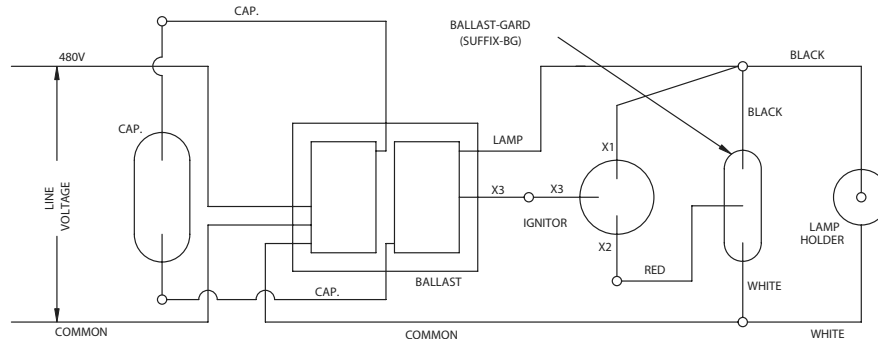
Electrical power must be OFF during installation or maintenance. If the lamp fails to start within several minutes, the BALLAST•GARD starter cutout switch eliminates high voltage pulses to the lamp receptacle. However, standard operating voltage is still present and is a hazard.

HIGH PRESSURE SODIUM BALLAST 50W - 150W LX



USE DIAGRAM TO WIRE 120V, 208V, 220V, 240V, 277V, 347V & 480V BALLAST INPUTS (MT BALLAST SHOWN HERE)

HIGH PRESSURE SODIUM BALLAST 150W CE - 400W



USE DIAGRAM TO WIRE 120V, 208V, 220V, 240V, 277V, 347V & 480V BALLAST INPUTS (480 VOLT BALLAST SHOWN HERE)

All statements, technical information and recommendations contained herein are based on information and tests we believe to be reliable. The accuracy or completeness thereof are not guaranteed. In accordance with Cooper Crouse-Hinds "Terms and Conditions of Sale", and since conditions of use are outside our control, the purchaser should determine the suitability of the product for his intended use and assumes all risk and liability whatsoever in connection therewith.