Thomas Research Products

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ESP-125

Quartz Restrike System

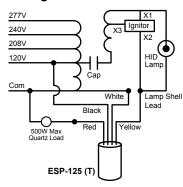
The ESP-125 is a traditional 120V control that incorporates a current sensing circuit that automatically lights a quartz lamp when the main HID lamp is extinguished.

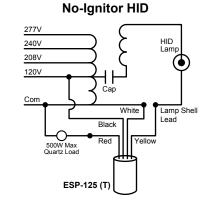
Features

- · For magnetic ballasts with a 120V tap or input
- 50/60 Hz Operation
- · Compact and simple to wire
- Measures the current drawn by the HID circuit rather than voltage across
 the circuit allowing use with virtually any type of lamp or ballast circuit
- Operates on HID circuits from 39-1500 watts
- Operates auxiliary lamps up to 500W
- Non-arcing switches allow the ESP-125 to be used in Class 1, Division II vapor tight fixtures
- · Can be wired directly to emergency generator power
- High temperature, flameproof plastic enclosure, 105°C maximum surface temp rating
- Individual Carton (-IC) includes mounting bracket and wiring instructions for Distributors and End-Users
- Patent Pending



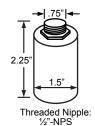
Ignitor-based HID





Dimensions

12" leads, stripped 0.63"





Specifications subject to change without notice.