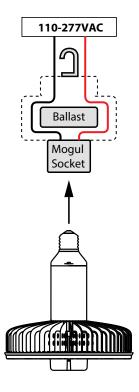


# OEO EZ LED BALLAST BYPASS INSTALLATION GUIDE

### **Ballast Bypass**

Bypassing the ballast enables the best energy saving by rerouting the mains power around the ballast to power the lamp directly. In this configuration the ballast no longer consumes power, saving typically an additional 50W. This creates the optimum power factor of >0.95 See reverse side for ballast bypass installation instructions.

## **Ballast Bypass**



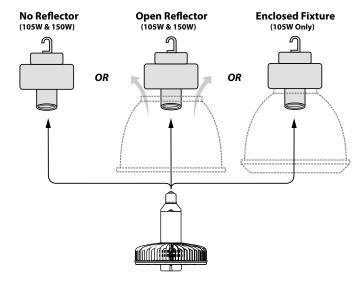
### **Fixture Compatibility**

#### **Reflector Optional**

Super Hybrid contains its own optics and does not require an external reflector. However, to preserve the traditional look the reflector may be left in place.

#### **Enclosed Fixtures**

The Super Hybrid 105W version is compatible with fully enclosed fixtures. Minimum lamp compartment dimensions: Luminaire with Dome Shade with overall, min. 56 cm (22") diam. opening at the bottom, tapering to 16.5 cm (6.5") diam. on top, min. 38.1 (15") cm depth, or rectangular lamp compartment with overall, min. 56 cm (22") square, with max. 38.1 (15") cm depth."



#### **Certifications**

- Suitable for Dry and Damp locations.
- 105W suitable for enclosed fixtures
- 105W / 150W Suitable for open vented fixtures



















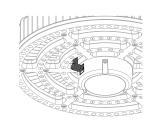
# 0-10V Dimming

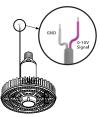
For lamps that come with a 0-10V dimming option, follow the instructions below for attaching 0-10V dimming cord.





Install 0-10V connector in front module marked "0-10V Dimming Input".

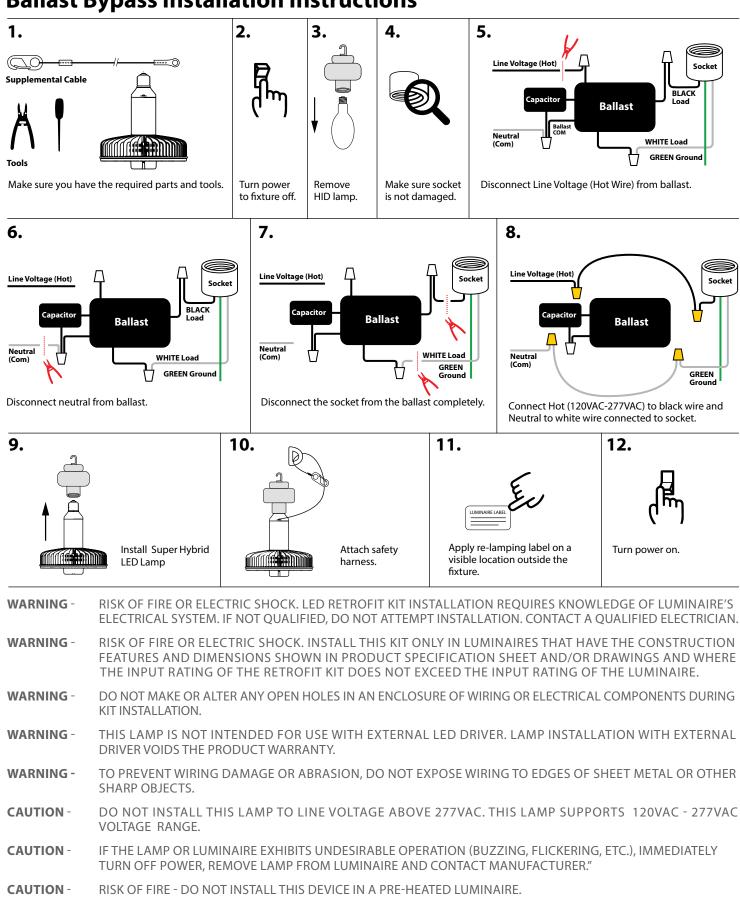




2.

Thread cable upward through closest opening in lens, then attach purple wire to dimming control (+), white wire to (-).

# **Ballast Bypass Installation Instructions**



BALLAST OPERATION NOT COMPATIBLE WITH CONTROLS.

**CAUTION -**