## LED COMPASS HIGH BAY - 100-277V

**INSTALL INSTRUCTIONS** 

# **PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION.** Please read the instructions before you install and use the luminaire. **WARNING, CAUTIONS AND OPERATING INSTRUCTIONS**

• To reduce the risk of death, personal injury or property damage from fire, electric shock, falling parts, cuts/abrasions, and other hazards read all warnings and instructions included with and on the fixture box and all fixture labels.

- Before installing, servicing, or performing routine maintenance upon this equipment, follow these general precautions.
- Commercial installation, service and maintenance of luminaires should be performed by a qualified licensed electrician.

• For the installation: If you are unsure about the installation or maintenance of the luminaires, consult a qualified licensed electrician and check your local electrical code.

- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.

#### WARNING: RISK OF FIRE OR ELECTRICAL SHOCK

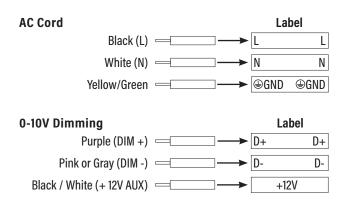
- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- Turn off the power when you perform any maintenance.
- · Verify that supply voltage is correct by comparing it with the luminaire label information.
- Make all electrical and grounded connections in accordance with the National Electrical Code and any applicable local code requirements.
- All wiring connections should be capped with UL approved wire connectors.

### **CAUTION: RISK OF INJURY**

- Avoid direct eye exposure to the light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.
- The external flexible cable or cord of this luminaire cannot be replaced.
- Mounting surface should be of sufficient strength to hold more than the weight of the fixture.
- Suitable for Wet locations.

**WARNING** DISCONNECT POWER BEFORE INSTALLING OR SERVICING.

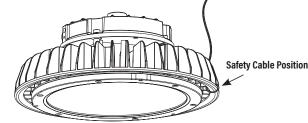
## GENERAL WIRING DIAGRAM



\*Note: For non-dimming applications, cap the purple and pink (or gray) dimming wires separately. Failure to do so may cause malfunctioning and void warranty. • 12V DC AUX wire must be capped if unused. SAFETY CABLE

(Not included, must be provided by installer.)

100W-400W



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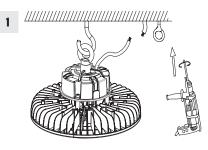


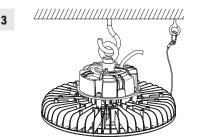
## WARNING DISCONNECT POWER BEFORE INSTALLING OR SERVICING.

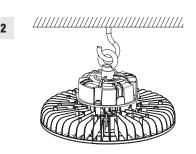
### **EYELET INSTALLATION**

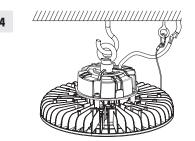
For: 200W / 240W

- 1. Drill a hole into the ceiling for the appropriate size hook (provided by installer).
- 2. Secure hook to the ceiling and hang the fixture from the hook.
- 3. Install safety cable and secure fixture to it (safety cable provided by installer).
- 4. Connect the electrical cables (see general wiring diagram). If using in wet locations, ensure all electrical connections and installation holes have a water tight seal.





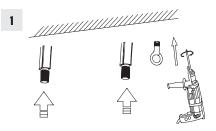


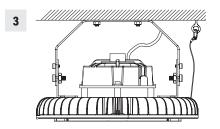


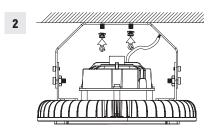
### **BRACKET INSTALLATION**

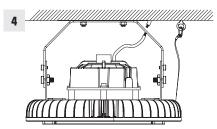
(Bracket sold separately for 100W-400W)

- 1. Drill a hole into the ceiling and install expansion screws (provided by installer).
- 2. Attach the bracket to the mounting surface.
- 3. Install safety cable and secure fixture to it (safety cable provided by installer).
- Connect the electrical cables (see general wiring diagram). If using in wet locations, ensure all electrical connections and installation holes have a water tight seal.









#### **BRACKET MOUNTING DIAGRAM**

