## LED SPEC-SELECT™ WRAP A-ROUND

**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.
- All wiring connections should be capped with UL approved wire connectors.

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

- · Avoid direct eye exposure to the un-louvered light source while it is on.
- Account for small parts and destroy packing material, as these may be hazardous to children.
- Risk of burn. Disconnect power and allow fixture to cool before changing bulb or handing fixture.
- Green ground screw provided in proper location. DO NOT RELOCATE.
- Minimum 90° supply conductors.
- Suitable for Dry or Damp locations.



WARNING DISCONNECT POWER BEFORE INSTALLING OR SERVICING.

#### **SURFACE MOUNTING**

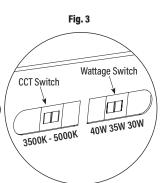
- 1. Remove the fixture from packaging.
- 2. Remove lens by pulling from one side of the fixture and hinge on the other.
- 3. For mounting, use the provided mounting holes on each end of the fixture housing. (Fig. 1)
- 4. Make electrical connections according to the general wiring diagram and local electrical codes. (Fig. 2)
- 5. Install junction box cover.
- Install lens on one side of the fixture and push up to engage the opposite side.

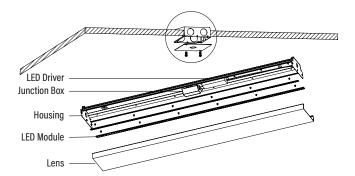
## FIELD ADJUSTABLE WATTAGE & CCT

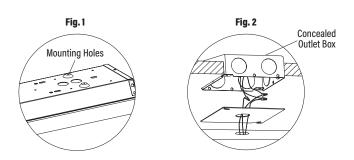
The end users may adjust the color temperature and lumen output, respectively, by the two slide switches integrated into the side of the fixture. Each switch has 3 options (left, middle and right), each position corresponds to 1 of 3 color temperatures (Warm White, Cool White, and Sky-Brite®) and 1 of 3 wattages, which can be adjusted to the desired combination.

Default Settings: 40W, 5000K

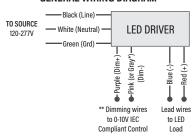
- 1. Switches are located on the side of the fixture. (Fig. 3)
- 2. Select a wattage and color temperature by sliding switch left or right respectively to the desired value. (Fig. 3)







### **GENERAL WIRING DIAGRAM**



\*Per NEMA rule-change, gray-color dimming control wires will be changing to pink as new productions come in.

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## **CHAIN MOUNTING WITH V-HOOK (Sold Separately):**

- 1. Remove the fixture from packaging.
- 2. Remove lens by pulling from one side of the fixture and hinge on the other.
- For mounting, use the provided mounting holes on each end of the fixture housing and attach customer supplied V-hooks to fixture. Attach customer supplied chain to the V-hooks and mounting surface (Fig. 4)
- 4. Make electrical connections according to the General Wiring Diagram and local electrical codes.
- 5. Install junction box cover.
- 6. Install lens on one side of the fixture and rotate to engage the opposite side.

## **CABLE MOUNTING** (Sold Separately):

- 1. Mount cable to the luminaire. Wrap one end of cable to the beam, then insert into the hasp, adjust the cable to the desired height. (Fig. 5)
- 2. Make electrical connections according to the General Wiring Diagram and local electrical codes.

