

Installation and Assembly Instructions

AUL Series



WARNING

Risk of fire, electric shock, injury or property damage

Risk of electric shock--Disconnect power to equipment before installing or servicing.
 This equipment must be installed according to all applicable codes & ordinances.
 Installation and service of this equipment must be performed by qualified service personnel.
 Do not install damaged equipment.
 Read these instructions before installing, servicing or maintaining this equipment.
 Save these instructions for maintaining and servicing.

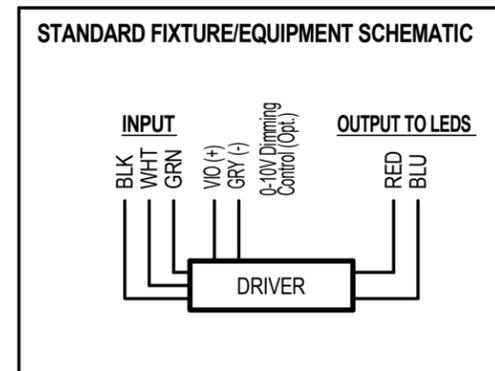
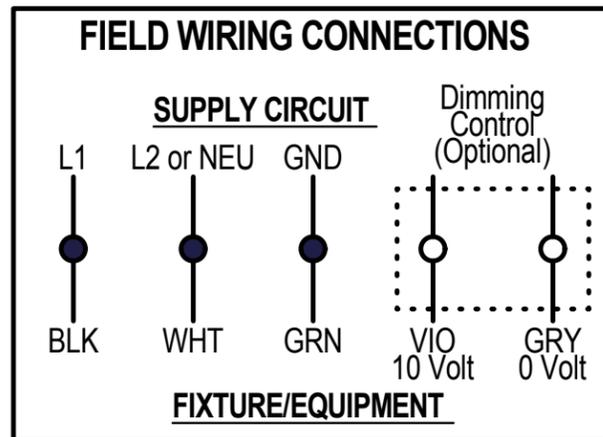
CAUTION

Failure to follow instructions or altering equipment could result in damage and void warranty.
 Edges may cut--wear gloves while handling or servicing this equipment.
 Inspect equipment for damage from shipping and handling.

LUMINAIRE PREPARATION

1. Remove the luminaire from the carton and inspect luminaire for damage. Do not install a damaged luminaire.
2. Identify which model has been ordered and determine mounting method for appropriate mounting instructions below.

WIRING INFORMATION



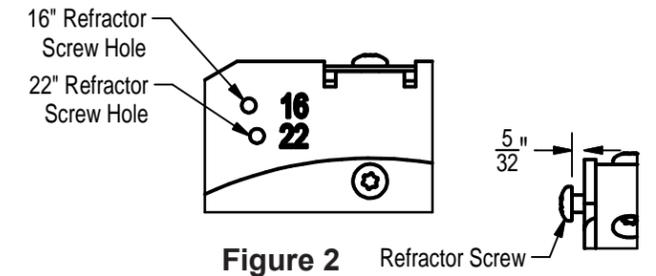
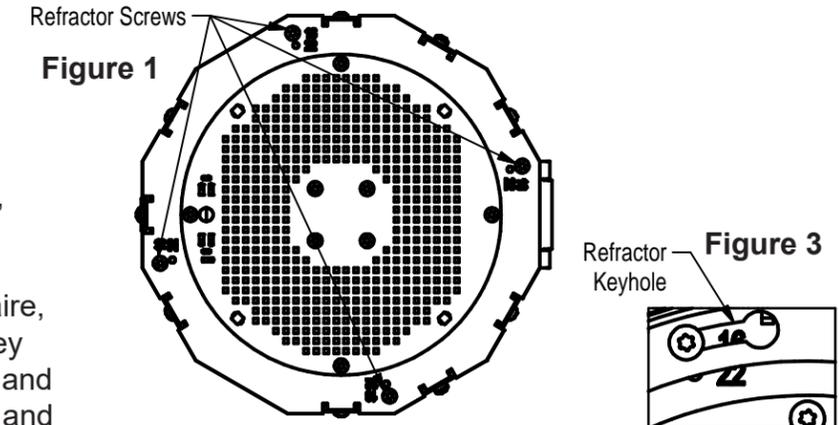
Installation Questions
 Call LSI Field Service Dept.
 800-436-7800 Fax 877-861-1368

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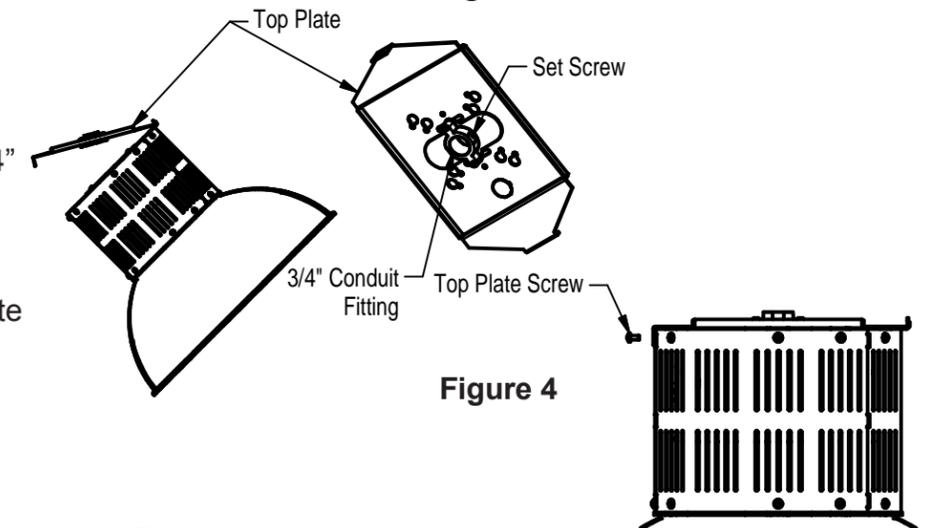
Step 1 (Figure 1, 2 & 3)

1. Remove Luminaire from its carton, place on a level surface with LED board facing up. Do not touch the LED chips.
2. Remove the refractor from its carton, confirm whether it is a 16 or 22 inch.
 - a. 22in refractor: Loosen (4) refractor retaining screws located on Luminaire, slide refractor over screws using key holes on refractor, rotate to secure and tighten screws. Do not over tighten and crack refractor.
 - b. 16in refractor: Remove (4) refractor retaining screws from Luminaire, move to the outer mounting pattern as shown, reinstall loosely, slide refractor over screws using key holes on refractor, rotate to secure and tighten screws. Do not over tighten and crack refractor.



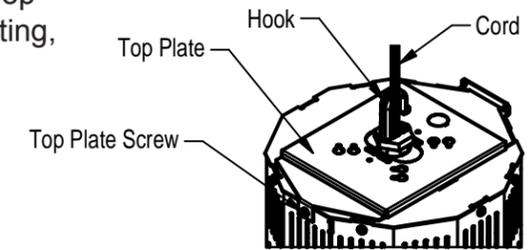
Step 2 (Fig. 4)

1. Luminaire provided with a Top Plate that en-closes wiring compartment and allows for 3/4" conduit thread attachments (example: Hanging Hooks or Conduit Pendant Mount).
2. Loosen screw to allow Top Plate to hinge open for wiring connections and set screw securement of Hanging Hooks or Conduit Pendant.



Hook Mount Option (Fig. 5)

1. Thread Hook into 3/4" Fitting attached to Top Plate and tighten. Tighten set screw in Fitting, Fig. 3.
2. Feed cord through Hook and make wire connections.



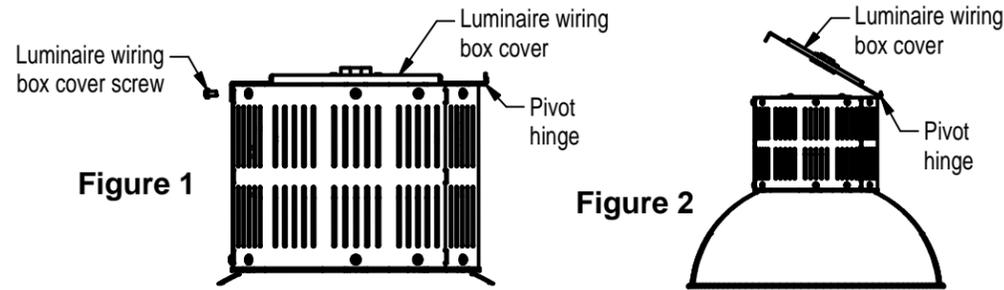
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AUL LED, cont'd.

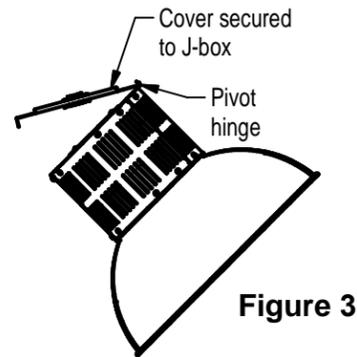
DIRECT MOUNT MODEL

NOTE: FOR HOOK MOUNT (HCP/LCP) MODEL, SEE PAGE 2. FOR PENDANT MOUNT, SEE PAGE 4.

1. Remove Luminaire wiring box cover by removing the cover end screw. Swing the cover up and off the pivot hinge. See Figures 1 and 2.



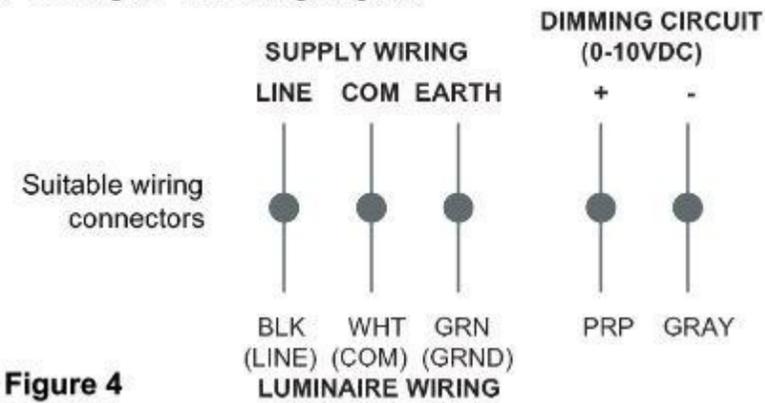
2. Secure cover to J-box (not supplied) with suitable screws (not supplied). Note orientation and position, so that it will re-connect to Luminaire. Use all (4) slots in cover to attach J-box. Hang Luminaire onto Cover, so that it suspends from the pivot hinge. See Figure 3.



IMPORTANT! The following instructions are for qualified electricians ONLY!

IMPORTANT! Match incoming supply voltage to luminaire voltage rating!

3. Luminaire leads are now exposed. Perform wiring per National Electrical Code and local code. Use suitable wiring connectors. See Figure 4 for wiring diagram.



4. Reinstall driver mount plate, then swing luminaire up to Cover plate. Re-install screw into luminaire to secure to Cover Plate.

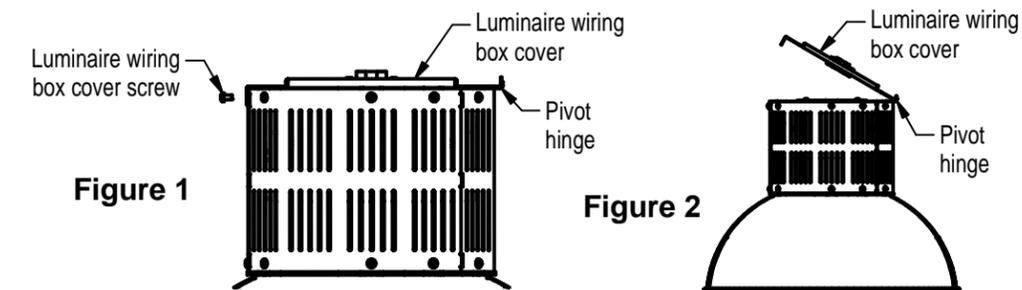
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AUL LED, cont'd.

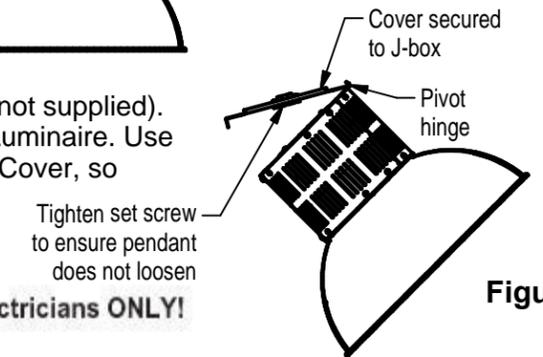
PENDANT MOUNT MODEL

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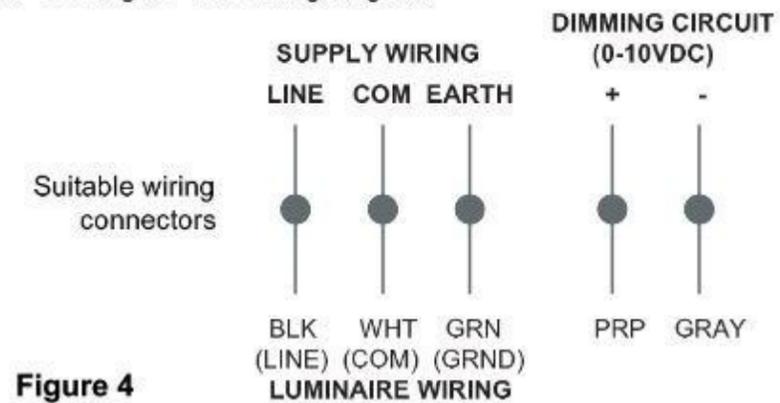
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