

SAFETY WARNINGS

IMPORTANT SAFETY INFORMATION

I4042400 Rev A



Before you begin.
Read these instructions completely & carefully.

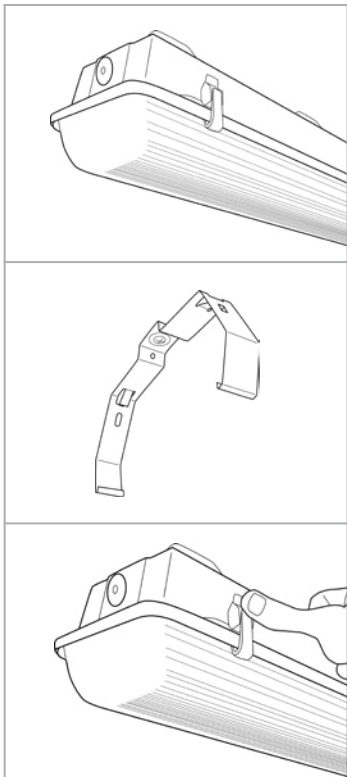
WARNING **Risk of electrical shock.** Disconnect power before servicing or installing luminaire.
Avertissement - Risque de choc électrique. Coupez l'alimentation avant l'entretien ou l'installation du luminaire.

WARNING **Risk of injury or damage.** Luminaire will fall if not installed properly. Follow installation instructions, NEC and local codes and best trade knowledge.
Avertissement - Risque de blessure ou de dommage. Le luminaire tombera si installé incorrectement. Suivez les instructions d'installation, le NEC, les codes locaux et le meilleur de vos connaissances du métier.

WARNING **Risk of injury.** Wear safety glasses and gloves during installation and servicing.
Avertissement - Risque de blessure. Porter des lunettes de sécurité et des gants lors de l'installation et l'entretien.

Follow information on label & instructions regarding installation near combustible materials, insulation, and building materials & in Dry or Wet locations. Do not install in areas exposed to combustible vapors or gases. **This product must be installed by a person familiar with construction and operation of the product and the hazards involved, in accordance with the applicable installation. Be sure to ground product to avoid potential electrical shock or other potential hazard.** Use of accessory equipment not recommended by the manufacturer or installed inconsistent with instructions may cause an unsafe condition. Do not completely or partially block light emerging from product, as this could cause an unsafe condition. Do not allow other items to come into contact with the product, as this may cause an unsafe condition. **WARNING:** This product may contain chemicals known to the State of California to cause cancer, birth defects and/or other reproductive harm. Thoroughly wash your hands after installing, servicing, handling, cleaning, or otherwise touching this product. This device complies with FCC CFR Title 47 Part 15, Class A requirements for EMI/RFI.

INSTALLATION



Step 1: Inspect Product

Inspect the product upon receipt and notify the delivery carrier of any damage that may have occurred during shipment. Confirm the product ordered matches the product received by comparing the catalog number listed on the packing slip to the carton label.

Step 2: Install Mounting Brackets

Identify locations and securely attach mounting brackets to mounting surface. Use two (2) brackets for 4' units and four (4) brackets for 8' units. Mounting brackets engage the housing at any point along its length not obstructed by latches. Mount brackets evenly to span at least 60% of the length of the housing.

Step 3: Remove Lens

Disengage latches to release lens. Remove and set aside in a protected location.

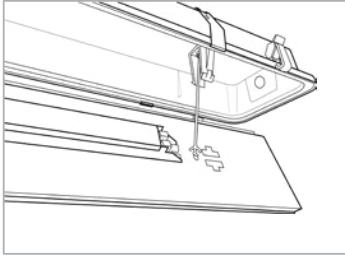


Step 4: Mount Housing

Insert one side of housing into mounting brackets, taking care to assure that bracket engages housing lens retention lip without distorting gasket. Rotate housing up and press other side of mounting brackets to similarly engage on the other side until bracket clicks into place. Verify that the housing is fully supported.

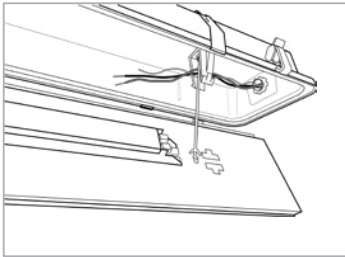
Step 5: Prepare Luminaire for Wiring

Release LED gear tray by squeezing white plastic mounting clips (2 for 4', 4 for 8') for 2-LED-row models or by removing nuts (2 for 4', 4 for 8') for 1-LED-row models. LED gear tray will suspend from plastic tethers during housing installation.



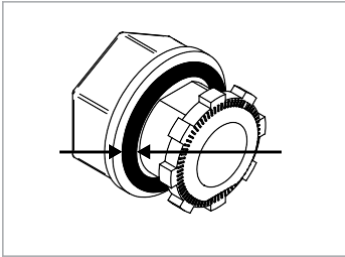
Step 6: Suspend LED Gear Tray

Following release of LED gear tray in Step 5, the gear tray will suspend from plastic tethers during housing installation. Remove end plug(s) to accommodate wiring connections as required.

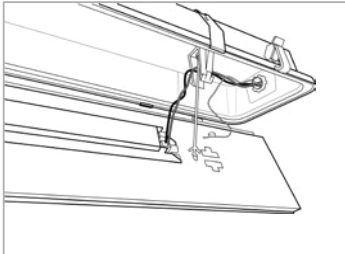


Step 7: Bring in Power

Bring wiring into housing as required using Universal Douglas VTA-DCFIT-1/2 die cast aluminum fitting assembly for 1/2" rigid conduit connections (sold separately).

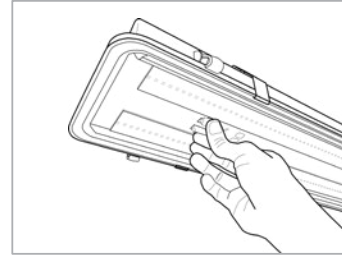


NOTE: For an improved water tight seal, apply silicone sealant to both sides of O-ring as shown.



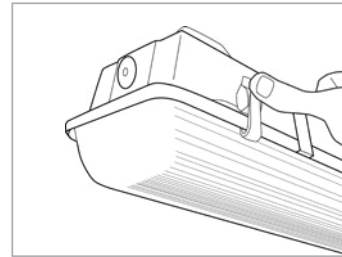
Step 8: Make Electrical Connections

Make electrical connections to LED driver. Connect Line (Black), Neutral (White) and Ground (Green) connections and insulate to 600 VAC. Assure proper grounding.



Step 9: Reinstall LED Gear Tray

Reinstall LED gear tray to plastic mounting clips (2-LED-row models) or to steel brackets using nuts (1-LED-row models).



Step 10: Reinstall Lens

Reinstall lens taking care to properly seat lens in the lens retention lip and fully secure all latches.

Step 11: Turn on Electrical Power

Connect power and confirm proper operation.