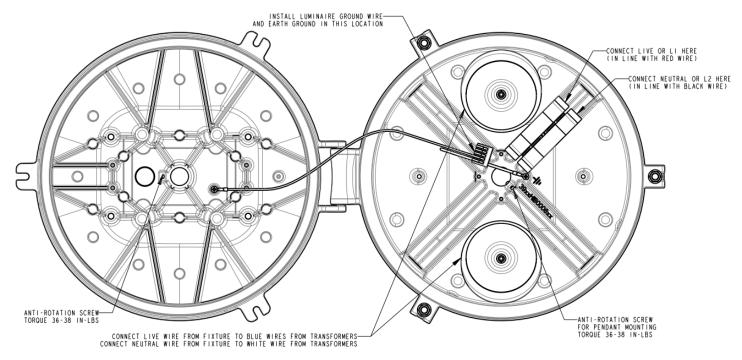
## JUNCTION BOX INSTALLATION MANUAL

9100-127-3265-99 - Rev A



- o Remove junction box and conduit nipple from packaging.
- Join the luminaire and junction box together by threading the provided conduit nipple into each assembly. Use of conduit other than the nipple provided is not recommended. Ensure 6 threads minimum engagement on both ends of the conduit nipple.
- Tighten the anti-rotation screws located on the luminaire and junction box to secure both ends of the conduit nipple.
  Torque to 36-38 in-lbs.
- o Connect the Live, Neutral, and Ground wires from the luminaire in the locations shown below.



- This assembly is threaded ¾" NPT cable entry for pendant mount applications. Necessary precautions should be taken to prevent moisture from entering the conduit system.
  - Calculate and measure required conduit length.
  - Feed the power cable through the conduit and into the junction box.
  - Attach the fixture to the conduit using Teflon tape or pipe sealant.
  - Torque anti-rotation screw to 36-38 in-lbs in order to secure the fixture to the conduit
- To maintain ingress protection ratings, suitable hardware must be used.
- Connect Power Cable Conductors from Junction Box as Follows:
  - For 347VAC Wiring
    - · Connect supply as shown above
  - For 480VAC Wiring
    - Connect supply as shown above
- Close the junction box and fasten the clamping screws. Torque each screw to 50-55 in-lbs.
- o Technical Specifications:
  - Maximum Rated Power Output of Transformer assembly: 280VA