

**MEDIUM & DEEP SERIES**



**IMPORTANT SAFEGUARDS**

**When using electrical equipment, basic safety precautions should always be followed, including the following:**

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED. DISCONNECT POWER TO ALL CIRCUITS BEFORE WIRING FIXTURE. INSTALL IN ACCORDANCE WITH ALL NATIONAL, STATE, AND LOCAL CODES. DO NOT CONNECT TO AN UNGROUNDED SUPPLY. READ ALL FIXTURE MARKINGS AND LABELS TO ENSURE CORRECT INSTALLATION OF FIXTURE. SUPPLEMENTAL INSTRUCTIONS MAY BE LOCATED ON THE FIXTURE, IN ADDITION TO THIS INSTRUCTION SHEET, REGARDING ORIENTATION, OR MOUNTING RESTRICTIONS.

**SAVE THESE INSTRUCTIONS**

**INSTALLATION INSTRUCTIONS**

1. Read all fixture markings and labels to insure correct installation of the fixture. Additional information may be located on the fixture, separate from this instruction sheet, regarding orientation and mounting restrictions. Product marked as Suitable for Wall Mounting must have socket oriented at top of fixture.
2. For Peace of Mind Warranty, fixture must be mounted to building with at least 4 fasteners (4 point mounting). Attachment to the electrical box only will not insure proper fixture performance.
3. Disconnect power to the circuit before wiring fixture.
4. Remove lens/housing. Locate 4 mounting feet on casting and, using ¼" bolt and hammer, punch through thin flash in mounting boss. Apply small gaskets to outside of casting on each of the 4 mounting bosses and the large gasket over the center wiring hole. Where surface conduit is used, wet location fittings must be used and threads must be sealed using approved methods. Also check unused conduit openings to ensure plug is sealed. Additional sealant may be necessary at plugs. These mounting instructions must be followed for the Peace of Mind Warranty.
5. Place fixture base over an installed electrical junction box. Locate and drill 4 pilot holes in mounting surface. Use fixture base as template. Using ¼-20 fasteners and anchors appropriate for the mounting surface (not supplied), mount fixture base to building. Orient base of fixture so that socket is up when lamp is installed for fixtures suitable for wall mounting (see fixture label).



6. Connect fixture leads to power supply leads using connectors suitable for the gauge and number of wires being used (not included). Connections are to be made in the junction box, not the fixture, unless conduit is stubbed directly into one of the threaded openings in the casting. Black fixture lead connects to the supply conductor, white fixture lead connects to the neutral supply conductor, and the grounding wire must be connected to a suitable ground.
  7. On HID and incandescent models where wiring is fed through surface conduit into the fixture, use the provided wire-retaining bracket to secure wiring to the back of the housing. Do not allow supply wires to touch internal reflector when installed.
  8. As applicable, reassemble ballast housing, reflectors, wireway covers, etc. to the base. Install lamp. Mount diffuser/refractor to base using POSIGRIP™ fasteners (included) and 9500 screwdriver (ordered separately).
  9. See separate instruction sheet for installation with an eyelid, ceiling shade, or quick-mount option.
- NOTE: Check gasket for proper seal between lens/housing and mounting surface.

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## **CUSTOMER SERVICE**

For technical assistance, call 1-800-4KENALL (1-800-453-6255).

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## **WARRANTY**

For warranty information visit [www.kenall.com/Resources/Certified-Performance-Warranties](http://www.kenall.com/Resources/Certified-Performance-Warranties)



[www.kenall.com](http://www.kenall.com)

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