

## 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

### Standard Luminaire - Back Feed

1. Remove refractor from base plate.
2. Straighten tabs on base plate and remove wireway assembly.
3. For Peace of Mind Guarantee®, 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.
4. Disconnect power to the circuit before wiring fixture.
5. Place fixture over an installed electrical junction box . Locate and drill 4 pilot holes in mounting surface. Use fixture base as template. Using 1/4-20 fasteners and anchors appropriate for the mounting surface, (not supplied), mount fixture base to building. NOTE: To seal against moisture, insure gasket is in place, free of tears, maintaining original form.
6. Attach wireway assembly by snapping loose end of nylon beaded wire ties into keyholes in wireway. 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. 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. Reinstall wireway assembly and twist tabs at ends of base plate.
8. Install lamp(s) (supplied separately or by others).
9. Reinstall refractor using all Torx® screws provided.

NOTE: Check gasket for proper seal between diffuser and mounting surface.

### Surface Conduit Feed

1. Follow steps 1 through 5 above.
2. Remove knockout(s) from end(s) of base plate.
3. Connect conduit to base plate.
4. Install conduit gasket(s) supplied.
5. Remove twistout(s) from refractor ends(s) by gripping firmly with pliers at one side of the internal piece (to be removed) and carefully twisting to tear around the groove.
6. Continue with step 6 above.



## Surface Corder Adapter for Conduit

1. Read all fixture markings and labels to ensure correct installation of the fixture. Additional information may be located on the fixture, separate from this instruction sheet, regarding orientation and mounting restrictions. When mounting corner adapter to wall, adapter must be oriented in the corner so that the ceiling and wall can be use as mounting surfaces.
2. Disconnect power to the circuit before wiring fixture.
3. Locate and drill 6 pilot holes in mounting surface. Use surface corner adapter as template using holes in adapter. Using 1/4-20 fasteners and anchors appropriate for the mounting surface, (not supplied), mount surface adapter to building.
4. 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 surface adapter. 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.
5. Mount wired fixture baseplate to adapter using the six No. 1/4-20 × 1" screws. Install lamp. Mount diffuser/refractor to base using Torx® fasteners (included) and 9500 screwdriver (ordered 1 separately).

NOTE: To insure the fixtures watertight integrity, especially if the fixture is mounted in direct exposure to the elements, caulk between the mounting surface and base using a high quality caulking material.

## CUSTOMER SERVICE

For technical assistance, call 1-800-4KENALL (1-800-453-6255). For additional instructions, go to [www.kenall.com/Installs](http://www.kenall.com/Installs)

## WARRANTY

PEACE OF MIND  
Guarantee®

Kenall high abuse luminaires are designed and built to take exceptional physical punishment. When installed according to our instructions, Kenall will repair or replace any fixture rendered inoperable due to physical abuse for the product life of the original installation. LED lamps and internal power regulation components are warranted for a period of five (5) years from the date of the invoice against defects in materials and workmanship.

All standard fixtures manufactured by Kenall are warranted to be free of defects in workmanship and materials for a period of one year from the date of invoice. Additionally, Kenall will replace broken diffusers, refractors, exit housings, or fixtures rendered inoperable by physical abuse, any time during their product life free. A toll-free hot-line number, 1-800-331-1416 is provided for immediate resolution of any field problems encountered in connection with the use of Kenall's exclusive high abuse lighting products.

Kenall reserves the right to issue credit, repair, or replace the defective merchandise, at its discretion, upon notification and confirmation by its local representative of the defect. Kenall also reserves the right to examine the defective product if the defect is questionable and to deny the warranty herein for any product altered, improperly installed, or installed in applications for which it is not intended. Failure by electrical surge shall not be covered under warranty.

Kenall assumes no responsibility for labor or freight costs incurred in connection with the installation, removal, or replacement of products determined to be defective or any other consequential or incidental damages arising from the use of the product. Kenall's entire liability on any claim of loss or damage resulting from a defective product is limited to the replacement price of the product.

The foregoing warranty is exclusive of all other warranties and no other warranties of any kind are expressed or implied.



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

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