#### **TSH 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

- 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.
- 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.
- 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.
- 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.

 PAs 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).

**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.

#### **EMERGENCY LIGHTING (-EL) OPTION**

Install per above and enclosed supplementary instruction with the following exception: Install wireway so K.O. aligns with LED.



# **CUSTOMER SERVICE**

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

## **WARRANTY**

For warranty information visit www.kenall.com/Resources/Certified-Performance-Warranties

