# **HETW LED SERIES**

## **INSTALLATION INSTRUCTIONS**

# Williams

#### WARNING:

- 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.
- Make sure all electrical power is turned off while installing the fixture.
- This luminaire must be adequately grounded for protection against shock hazards and to assure proper operation.
- Disconnect power before servicing.

- LEDs are ESD (Electro Static Discharge) sensitive devices that can be easily damaged if the proper ESD mitigating steps are not taken.
- LEDs are very sensitive to mechanical damage. Caution must be taken to avoid damage to the LEDs.
- ESD or mechanical damage voids all warranties.
- Suitable for dry and damp locations.

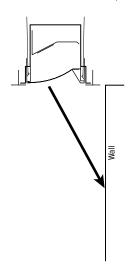
#### **BACKVIEWS**



#### **INSTALLATION**

- STEP 1: Place the fixture into the T-bar ceiling system so that the fixture is resting on the T-bar.
- STEP 2: Make sure that fixtures are oriented to allow the light distribution to shine upon the wall.

FIG 2.1



### WIRING DIAGRAM

Driver/power supply disconnects accept #12 – #16 AWG stranded or solid wire.

Attach power supply and ground wires using UL listed wire connectors.

Please consult factory for other driver configurations or emergency driver wiring diagrams.

Black (Line)

White (Neutral)

Ground

Ground wire

if needed

Purple (DIM +)

Pink or Gray (DIM -)

0-10v Dimming driver leads.

Refer to the dimming driver instructions, if needed.

- STEP 3: Once the fixture is installed into the ceiling system, follow the steps below to complete necessary electrical connections:
  - A. Remove access plate on the back of the fixture.
  - B. Remove ballast supply wires from access plate.
  - C. Make wire connections in accordance with local codes. Ground screw is provided on access plate. (See "WIRING DIAGRAM" on page 1)
  - D. Re-install access plate.