LTS 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. CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE **CODE D'INSTALLATION PERTINENT, PAR UNE** PERSONNE QUI CONNAÎT BIEN LE PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES **INHÉRENTS.** 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

The LuxTran LTS series luminaires contains sensitive electronics. Take care to avoid damage by improper handling or static electricity discharge (ESD). Either type of damage could render the system inoperable or cause latent failure. LuxTran LTS Series Luminaires are powered by RD700 distributed DC driver system; remotely-located for servicing convenience.

INSTALLATION INSTRUCTIONS

1. Secure fixture to wall or ceiling using user supplied hardware. $3/8 \times 1-3/8$ slots in mounting brackets are provided. See Figure 1.

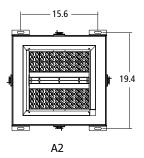
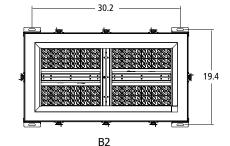


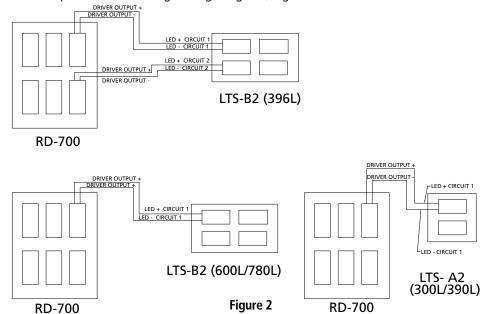
Figure 1



NOTE: If the fixture has directional optics, note the label indicating the direction of light and install appropriately.

- 2. Rotate latches and open door, which is retained by stainless steel cables.
- 3. Loosen wing nut and remove Wiring Cover.
- 4. Connect weather tight electrical service to 7/8 dia. opening provided.

5. Fixture leads are marked: LED+ Circuit 1, LED – Circuit 1, LED+ Circuit 2 and LED – Circuit 2. Make connections to Remote Driver output leads following Wiring Diagram, Figure 2.



- 6. Replace Wiring Cover and secure with wing nut.
- 7. Close door and secure rotating latches.

SERVICE INSTRUCTIONS

LTS series fixtures have no field serviceable parts.

LED module replacement may be done after the fixture is removed from service

- 1. Open door and remove wiring cover, see above.
- 2. Remove reflectors and disconnect LED module leads. See Figure 3.

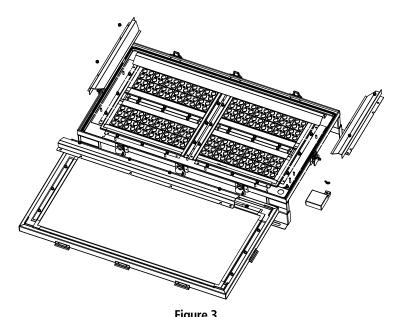


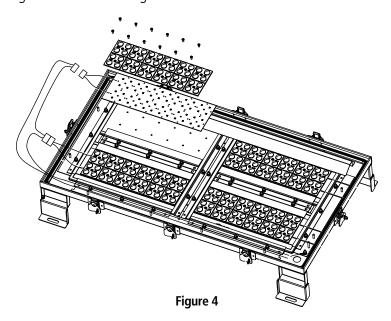


Figure 3 www.kenall.com | P: 800-4-Kenall | F: 262-891-9701 | 10200 55th Street Kenosha, Wisconsin 53144, USA

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3. Remove screws securing LED module. See Figure 4.



- 4. Secure new LED module by re-installing removed screws.
- 5. Attach leads and secure reflectors.
- 6. Re-install wiring cover and door.

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

