ENTERPRISE / INTREPID / LEXINGTON PT Series INSTALLATION & ASSEMBLY INSTRUCTIONS

Cover

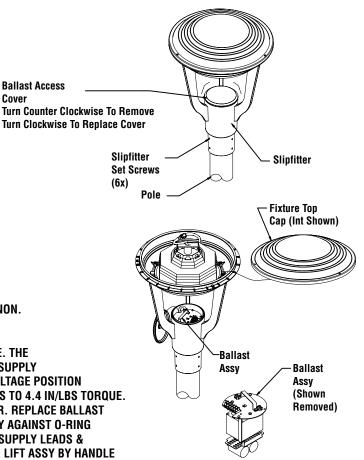
WARNING: BEFORE PROCEEDING, READ ALL INSTRUCTIONS CAREFULLY TO INSURE PROPER & SAFE INSTALLATION. RISK OF FIRE OR ELECTRICAL SHOCK. DISCONNECT POWER BEFORE INSTALLING OR SERVICING. WARNING: WARNING: ALL WIRING TO BE PER NATIONAL & LOCAL ELECTRICAL CODES, BY A LICENSED QUALIFIED ELECTRICIAN. IMPORTANT: WHEN LAMPING ALWAYS WEAR EYE PROTECTION. MAKE SURE AREA BELOW FIXTURE IS CLEAR. NOTE: **KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.** IF LAMP IS INSTALLED DIRTY. OPERATING HOURS & PERFORMANCE WILL SIGNIFICANTLY DECREASE. NOTE:

LUMINAIRE ASSEMBLY:

ASSEMBLY TOOLS REQUIRED: 3/16" HEX KEY WRENCH 5/32" HEX KEY WRENCH

TORX T-25 DRIVER FISH TAPE

- NOTE: PACKAGING MATERIALS SHOULD BE USED TO PROTECT PAINT FINISH WHEN ASSEMBLING **FIXTURES & POLES ON PARKING LOT SURFACE** OR GROUND.
- MAKE CERTAIN THE POWER SUPPLY IS TURNED OFF **BEFORE STARTING INSTALLATION.**
- MAKE CERTAIN LINE VOLTAGE CORRESPONDS WITH BALLAST **PRIMARY VOLTAGE SELECTED ON BALLAST TERMINAL BLOCK!**
- **1. CAREFULLY FEED LUMINAIRE LEADS COILED IN SLIPFITTER INTO POLE** TOP WITH FISH TAPE. SLIDE FIXTURE SLIPFITTER ONTO 4" POLE OR TENON. TIGHTEN SLIPFITTER SET SCREWS (6X) TO 10-12 FT/LBS TORQUE.
- 2. UNSCREW BALLAST ACCESS COVER BY TURNING COUNTER CLOCKWISE. THE BALLAST ASSY IS FACTORY INSTALLED, AND SUPPLIED WITH FIXTURE SUPPLY LEAD WIRES. INSERT FIXTURE SUPPLY LEAD WIRES INTO CORRECT VOLTAGE POSITION ON BALLAST ASSEMBLY TERMINAL BLOCK. TIGHTEN TERMINAL SCREWS TO 4.4 IN/LBS TORQUE. CONNECT LAMP CONNECTOR TO THE BALLAST SECONDARY CONNECTOR, REPLACE BALLAST ACCESS COVER BY SCREWING CLOCKWISE UNTIL COVER SEATS SNUGLY AGAINST O-RING SEAL. TO SERVICE BALLAST ASSY, DISCONNECT POWER, DISCONNECT SUPPLY LEADS & SECONDARY CONNECTOR. REMOVE 10-24 HEX SKT CAP SCREWS (2X) & LIFT ASSY BY HANDLE TO REMOVE.
- 3. FIXTURE MAY NEED TO BE ROTATED ONCE POLE IS ERECTED. LOOSEN SLIPFITTER SET SCREWS & ROTATE FIXTURE ASSEMBLY TO PROPERLY ORIENT REFLECTOR PER THE SITE LIGHTING PLAN. TYPE 2, 3, & FP/FT REFLECTORS HAVE BEAM DIRECTION LABELS INDICATING DIRECTION OF REFLECTOR BEAM. ONCE FIXTURES ARE ROTATED PROPERLY, RE-TIGHTEN SLIPFITTER SET SCREWS (6X) TO 10-12 FT/LBS TORQUE.



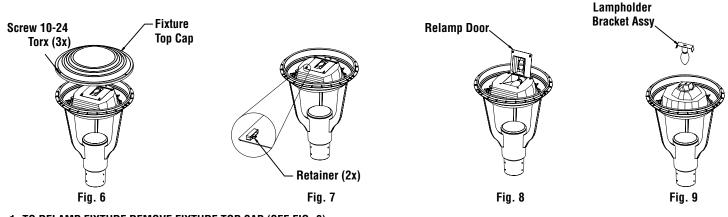


LSI Industries Inc. 10000 Alliance Road . Cincinnati, OH 45242 513-793-3200 www.lsi-industries.com Fax (513) 984-0147 . ٠

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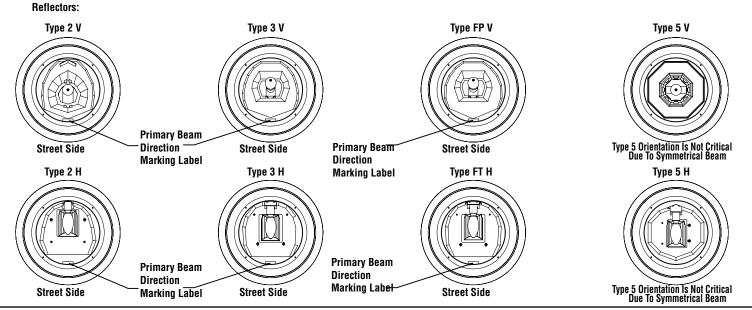
LAMP & BALLAST SERVICE:

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m /}$ make certain the power supply is turned off before starting service.



- 1. TO RELAMP FIXTURE REMOVE FIXTURE TOP CAP (SEE FIG. 6).
- 2. FOR HORIZONTAL REFLECTOR : ROTATE 1/4 TURN (2X) & OPEN RELAMP DOOR AS SHOWN IN FIG. 7 & 8. REMOVE LAMP & REPLACE WITH SAME TYPE & WATTAGE PER RELAMP MARKING LABEL. REPLACE RELAMP DOOR INTO REFLECTOR. ROTATE 1/4 TURN FASTENERS (2X).
- 3. FOR VERTICAL REFLECTOR: REMOVE LAMPHOLDER/BRACKET ASSY FROM REFLECTOR BY PULLING AS INDICATED BY ARROWS ON BRACKET (SEE FIG. 9). REMOVE LAMP & REPLACE WITH SAME TYPE & WATTAGE PER RELAMP MARKING LABEL. REPLACE LAMPHOLDER/BRACKET ASSY INTO REFLECTOR.
- 4. REPLACE FIXTURE CAP & TIGHTEN 10-24 TORX SCREW (3X) TO 24 IN/LB.

FOR SERVICING ELECTRICAL COMPONENTS REFER TO (PG 1) STEP 2 TO ACCESS ELECTRICAL WIRING & BALLAST ASSY. ONLY REPLACE LUMINAIRE PARTS WITH IDENTICAL PARTS SUPPLIED BY LSI LIGHTING SOLUTIONS PLUS.



MAINTENANCE: This luminaire should be periodically maintained. Insects and debris should not be allowed to accumulate on the luminaire. The lens should be cleaned periodically. If service parts are required a parts list can be obtained by contacting your local distributor or calling Isi lighting solutions plus customer service @ 513-793-3200. Failure to follow the manufacturers instructions, or making any modifications to the product can void the warranty. Product failures resulting from poor maintenance or abuse will not be covered by warranty. Consult warranty for full details.

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LSI Industries Inc.	٠	10000 Alliance Road	٠	Cincinnati, OH 45242 🔹	5	513-793-3200	٠	www.lsi-industries.com	٠	Fax (513) 984-0147
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