

# ENTERPRISE / INTREPID / LEXINGTON PT CFL Series

## INSTALLATION & ASSEMBLY INSTRUCTIONS

**WARNING:** BEFORE PROCEEDING, READ ALL INSTRUCTIONS CAREFULLY TO INSURE PROPER & SAFE INSTALLATION.  
**WARNING:** RISK OF FIRE OR ELECTRICAL SHOCK. DISCONNECT POWER BEFORE INSTALLING OR SERVICING.  
**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.  
**NOTE:** IF LAMP IS INSTALLED DIRTY, OPERATING HOURS & PERFORMANCE WILL SIGNIFICANTLY DECREASE.

### LUMINAIRE ASSEMBLY:

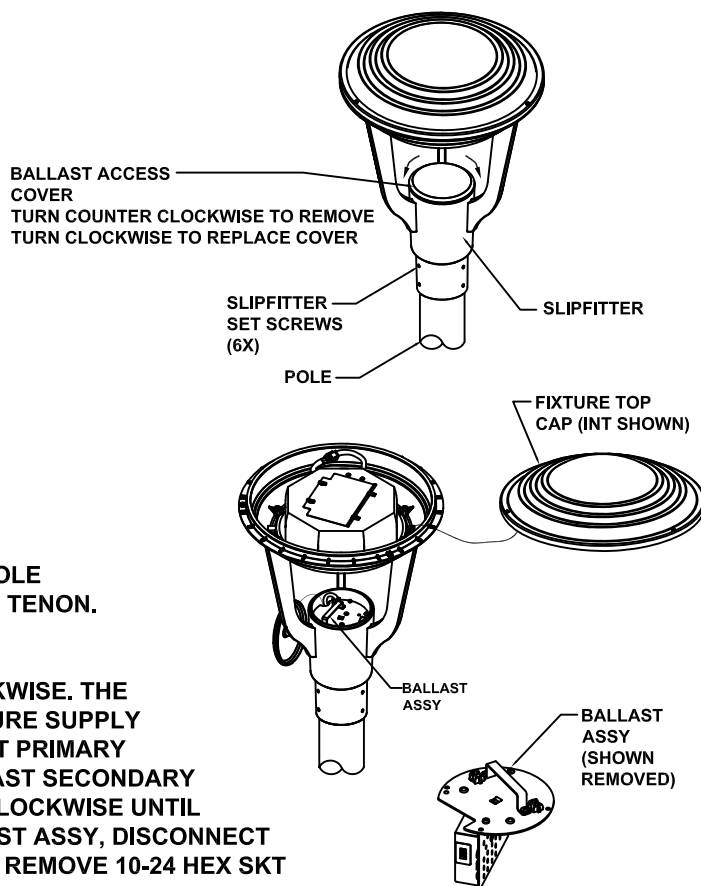
#### ASSEMBLY TOOLS REQUIRED:

3/16" HEX KEY WRENCH    TORX T-25 DRIVER  
5/32" HEX KEY WRENCH    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.**

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. CONNECT FIXTURE SUPPLY LEAD WIRES TO BALLAST PRIMARY CONNECTOR. CONNECT LAMPHOLDER 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.



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**INSTALLATION QUESTIONS?  
CALL LSI FIELD SERVICE  
800-436-7800 EXT 3300  
FAX 513-984-9723**

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## INSTALLATION & ASSEMBLY INSTRUCTIONS

### LAMP & BALLAST SERVICE:

 **MAKE CERTAIN THE POWER SUPPLY IS TURNED OFF BEFORE STARTING SERVICE.**

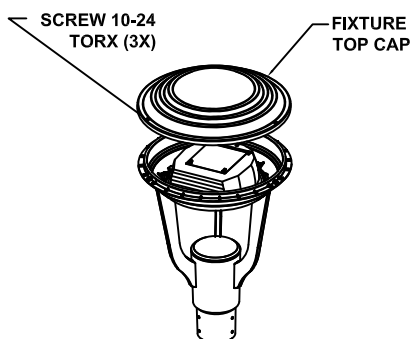


FIG. 6

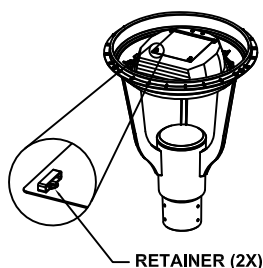


FIG. 7

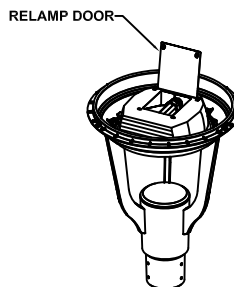


FIG. 8

1. TO RELAMP FIXTURE REMOVE FIXTURE TOP CAP (SEE FIG. 6).
2. 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. 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 LSI 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.