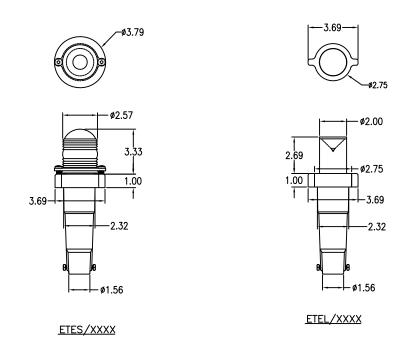


1 PIECE L868B BASE INSTALLATION

INSTALLATION NOTE:

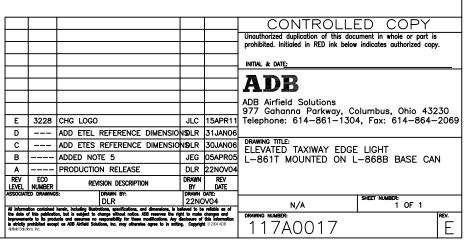
1. APPLY ANTI-SEIZE COMPOUND TO THREADS OF FRANGIBLE COUPLING WHEN INSTALLING NEW OR REPLACING EXISTING L-861T.



REFERENCE DIMENSIONS

LIGHT DETAIL NOTES:

- 1. LIGHT BASES SHALL BE INSTALLED WITH CARE TO ASSURE VERTICAL & AZIMUTH ALIGNMENT OF FIXTURE. SEE PAVEMENT OR CAN DETAIL FOR CONCRETE REQUIREMENTS.
- 2. PROVIDE 2'-3' CABLE SLACK WITHIN LIGHT BASE TO ALLOW TRANSFORMER SERVICING.
- 3. BOLTS AND WASHERS USED DURING INSTALLATION OF BASE, CABLE AND TRANSFORMERS SHALL BE REPLACED WITH NEW FOR FINAL INSTALLATION. MINIMUM THREAD ENGAGEMENT INTO TOP FLANGE OF BASE IS 0.5".
- 4. ADB AIRFIELD SOLUTIONS L-861T LED PART # (ETES/XXXX), (ETEL/XXX), OR EQUAL. AVAILABLE WITH OR WITHOUT ARTIC KIT IN HEIGHTS OF 14, 24, AND 30".
- 5. EXISTING L-830 / L-831 30/45W TRANSFORMER CAN BE USED. IF NO HEATER IS PRESENT, A 10/15 W TRANSFORMER MAY BE SUBSTITUTED. IF HEATER IS PRESENT, A 20 / 25W TRANSFORMER MAY BE SUBSTITUTED.



CAUTION:

THIS DRAWING IS ONLY INTENDED FOR USE AS GENERAL AIRFIELD SYSTEM DESIGN GUIDANCE. THE DESIGNER MUST VERIFY DESIGN WITH LOCAL CODES AND VARYING CHARACTERISTICS FOR EACH UNIQUE AIRFIELD APPLICATION.