



**NOTES:**

1. GLASS ENVELOPE TO BE TIP-LESS AND SEAMLESS.
2. BASE MATERIAL: NLYON OR EQUIVALENT.
3. BASE COLOR: WHITE.
4. LAMP MARKING: BASE TO BE INDIVIDUALLY BLACK INSTAMPED WITH JKL AND THE LAMP NUMBER.
5. PIN MATERIAL: NICKEL WIRE, GOLD PLATED.
6. LAMPS TO BE 100% AGED FOR AN EQUIVALENT TO A MINIMUM OF TEN HOURS AT RATED VOLTAGES.
7. FINAL INSPECTION ON ALL LAMPS TO BE PER: MIL. STD. 105E TO AN AQL OF 2.5.
8. DIMENSIONS NOT PROVIDING TOLERANCES ARE REFERENCE DIMENSIONS ONLY.

JKL LAMP NUMBER	VOLTS RATED	AMPS ±10%	MSCP ±25%	LUMENS ±25%	AVERAGE LIFE HRS.	FILAMENT TYPE
7868	2.5	.350	.200	2.51	20,000	C-2R
7838	2.7	.060	.040	0.50	6,000	C-2R
7375	3.0	.015	.003	0.04	10,000	C-6
7361	5.0	.060	.050	0.63	100,000	C-2R
3149	5.0	.060	.150	1.89	5,000	C-2R
7362	5.0	.115	.150	1.89	40,000	C-2R
7945	6.0	.040	.030	0.38	10,000	C-2V
7328	6.0	.200	.630	7.92	1,000	C-2R
7380	6.3	.040	.030	0.38	20,000	C-2F
7377	6.3	.075	.230	2.89	1,000	C-2R
7368	6.3	.150	.450	5.66	3,000	C-2R
7381	6.3	.200	.400	5.03	50,000	C-2F
7349	6.3	.200	.550	6.91	5,000	C-2R
7344	10.0	.014	.004	0.05	50,000	C-2F
7367	10.0	.040	.080	1.01	30,000	C-2F
7371	12.0	.040	.120	1.51	10,000	C-2F
7382	14.0	.080	.300	3.77	50,000	C-2F
7330	14.0	.080	.500	6.29	2,500	C-2F
7373	14.0	.100	.500	6.29	50,000	C-2F
FB33	14.0	.125	.700	8.80	4,000	C-2F
7370	18.0	.040	.150	1.89	10,000	C-2F
7459	22.0	.040	.300	3.77	2,000	C-2F
7001	24.0	.050	.500	6.29	2,000	C-2F
7374	28.0	.040	.200	2.51	50,000	C-2F
7387	28.0	.040	.300	3.77	25,000	C-2F
7327	28.0	.040	.340	4.27	4,000	C-2F
7876	28.0	.060	.340	4.27	25,000	C-2F
7376	28.0	.065	.650	8.17	5,000	C-2F
FB32	32.0	.040	.300	3.77	10,000	C-2F

<p>METRIC</p> <p>THIRD ANGLE PROJECTION</p>	<p>DIMENSIONS ARE IN MILLIMETERS</p> <p>TOLERANCE UNLESS OTHERWISE SPECIFIED</p> <p>1 PL +/-</p> <p>2 PL +/-</p> <p>ANGLE +/-</p>	<p><b>JKL COMPONENTS CORPORATION</b></p>			
	<p>TITLE</p> <p style="text-align: center;"><b>T-1 3/4 STANDARD BI-PIN BASED LAMPS</b></p>				
<p>DRAWN BY</p> <p>L. WENGSTROM</p>	<p>APPV'D BY DATE</p> <p>BW 02/24/00</p>	<p>SIZE</p> <p><b>A</b></p>	<p>FSCM NO.</p> <p><b>55335</b></p>	<p>DRAWING NO.</p> <p><b>BI-PIN T-1 3/4</b></p>	
<p>RELEASED - CANCEL SM-STDBP-T 1 3/4</p> <p>2/24/00</p>		<p>SCALE</p> <p><b>NONE</b></p>		<p>RELEASED DATE</p> <p>2/24/00</p>	<p>REVISION DATE</p>
<p>REV. NO.</p>	<p>DESCRIPTION/ECO NUMBER</p>	<p>- CAD DRAWING -</p> <p>MANUAL REVISIONS NOT PERMITTED</p>		<p>REV. NO.</p>	<p>SHEET</p> <p>1 OF 1</p>