



**NOTES:**

1. GLASS ENVELOPE TO BE TIPLESS AND SEAMLESS.
2. BASE MATERIAL: BRASS, NICKEL PLATED.
3. LAMPS TO BE 100% AGED FOR EQUIVALENT OF TEN HOURS AT RATED VOLTAGE.
4. LAMPS TO BE DIESUNK WITH "JKL" AND NUMBER (EX: JKL 8270).
5. FINAL INSPECTION PER MIL. STD. 105D TO AN AQL OF 2.5 (NOTE: AS15 AND AS10 LAMPS WILL BE 100% INSPECTED FOR MSCP AND AMPERAGE).

JKL LAMP NUMBER	VOLTS RATED	AMPS ±10%	MSCP ±25%	LUMENS ±25%	AVERAGE LIFE HRS.	FILAMENT TYPE
8102	1.5	.075	.030	0.38	16,000	C-2R
CF23	5.0	.020	.020	0.25	50,000	C-2R
8022	5.0	.021	.034	0.43	10,000	C-2R
7234	5.0	.030	.030	0.38	16,000	C-2R
682	5.0	.060	.030	0.38	100,000	C-2R
685	5.0	.060	.050	0.63	100,000	C-2R
6180	5.0	.060	.150	1.89	5,000	C-2R
714	5.0	.075	.090	1.13	25,000	C-2R
718	5.0	.115	.150	1.89	40,000	C-2R
7240	10.0	.027	.100	1.26	10,000	C-2F
32	12.0	.060	.150	1.89	16,000	C-2F
22	14.0	.040	.150	1.89	16,000	C-2F
8112	14.0	.065	.150	1.89	16,000	C-2F
7241	18.0	.026	.150	1.89	16,000	C-2F
CF16	28.0	.016	.025	0.31	16,000	C-2F
6839	28.0	.024	.150	1.89	16,000	CC-2F

<p>THIRD ANGLE PROJECTION</p>	<p>METRIC</p>	<p>DIMENSIONS ARE IN MILLIMETERS</p>	<p><b>JKL COMPONENTS CORPORATION</b></p>					
	<p>TOLERANCE UNLESS OTHERWISE SPECIFIED</p> <p>1 PL +/- 0.2</p> <p>2 PL +/- 0</p> <p>ANGLE +/- 0</p>	<p>TITLE</p> <p><b>T-1 STANDARD MIDGET FLANGE</b></p>						
<p>DRAWN BY</p> <p>L. WENGSTROM</p>	<p>APPVD BY DATE</p> <p>BW 4/5/00</p>	<p>SIZE</p> <p><b>A</b></p>	<p>FSCM NO.</p> <p><b>55335</b></p>	<p>DRAWING NO.</p>	<p><b>FLANGE T-1</b></p>			
<p>RELEASE &amp; CANCEL 7247, 7231, 7232, CF43, 7250, CF30, CF44, CF45, 4/5/00</p>	<p>APPVD DATE</p>	<p>- CAD DRAWING -</p> <p>MANUAL REVISIONS NOT PERMITTED</p>		<p>SCALE</p> <p><b>NONE</b></p>	<p>RELEASED DATE</p> <p><b>4/5/00</b></p>	<p>REVISION DATE</p>	<p>REV. NO.</p>	<p>SHEET</p> <p><b>1 OF 1</b></p>