



JKL LAMP PART NUMBER	COLOR RGB WHITE	STARTING CIRCUIT VOLTAGE VS (Vrms)	OPERATING LAMP VOLTAGE VL (Vrms)	OPERATING LAMP CURRENT IL (mArms)	BRIGHTNESS (CANDELA/m <sup>2</sup> )	*RATED LIFE (HRS) AVERAGE
CF20228-31B	x = 0.276 y = 0.291	1300 @ 0°C	515	5	46,000 TYP.	20,000 MIN. 40,000 AVG.
			500	7	50,000 TYP.	20,000 AVG.

\* RATED LIFE IS DEFINED AS THE POINT AT WHICH THE INTENSITY BECOMES 50% OF THE INITIAL RATING.

MEASURING CONDITIONS: AMBIENT @  $25^\circ \pm 1^\circ$ , 45-85% RH, CALM CONDITIONS.

<p>THIRD ANGLE PROJECTION</p>			<p>METRIC</p> <p>DIMENSIONS ARE IN MILLIMETERS</p> <p>TOLERANCE UNLESS OTHERWISE SPECIFIED</p> <p>1 PL +/- 0.2</p> <p>2 PL +/- 0</p> <p>ANGLE +/- 0</p>		<p><b>JKL</b> COMPONENTS CORPORATION</p>				
			<p>TITLE</p> <p>MINIATURE COLD CATHODE FLUORESCENT LAMP</p>						
<p>DRAWN BY</p> <p>L. WENGSTROM</p>			<p>APPVD BY DATE</p> <p>J.K. 3/23/05</p>		<p>SIZE</p> <p><b>A</b></p>	<p>FSCM NO.</p> <p><b>55335</b></p>	<p>DRAWING NO.</p> <p><b>CF20228-31B</b></p>		
<p>REVISIONS</p> <p><b>A</b> REVISE ELECTRICAL 3/23/05</p> <p>RELEASE &amp; CANCEL P-0306-28 8/1/03</p>			<p>- CAD DRAWING -</p> <p>MANUAL REVISIONS NOT PERMITTED</p>		<p>SCALE</p> <p>NONE</p>	<p>RELEASED DATE</p> <p>11/3/03</p>	<p>REVISION DATE</p> <p>3/23/05</p>	<p>REV. NO.</p> <p><b>A</b></p>	<p>SHEET</p> <p>1 OF 1</p>