



**V1 FILAMENT:**  
 5.2-5.5 VDC  
**FILAMENT CURRENT:**  
 45 +/- 10 mA DC  
**V2 ELECTRODE SOURCE:**  
 24-26 V DC TYP.  
**ELECTRODE CURRENT:**  
 14 +/- 3.0 mA DC  
**BALLAST RESISTOR:**  
 1K TYP.  
**ELECTRODE RUNNING VOLTAGE:**  
 10 +/- 3.0 V DC  
**TOTAL LAMP WATTAGE:**  
 .40 TYP.  
**INTENSITY**  
 3000 Cd/m<sup>2</sup> MIN.  
**LIFE HOURS:**  
 \*15,000

\*TO 50% OUTPUT INTENSITY

**JKL PART NO.: BGF717-22**

			<b>METRIC</b>  THIRD ANGLE PROJECTION		<b>JKL COMPONENTS CORPORATION</b>		
			DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.2 2 PL +/- 0.20 ANGLE +/- 0		<b>TITLE</b> MINIATURE HOT CATHODE FLUORESCENT LAMP (ACORN)		
<b>B</b> RELEASED TO CAD 5/9/01			DRAWN BY L. WENGSTROM		<b>SIZE</b> <b>A</b>		<b>FSCM NO.</b> <b>55335</b>
<b>A</b> LIFE HRS-LEAD LENGTH 11/9/99 RELEASED 7/2/99			APPVD BY DATE F.D. 5/9/01		<b>DRAWING NO.</b> <b>BGF717-22</b>		
REV. NO. DESCRIPTION/ECO NUMBER APPVD DATE			- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		<b>SCALE</b> NONE		<b>RELEASED DATE</b> 7/2/99
					<b>REVISION DATE</b> 5/9/01		<b>REV. NO.</b> <b>B</b>
					<b>SHEET</b> 1 OF 1		