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

PARTS ARE RoHS COMPLIANT.

<table>
<thead>
<tr>
<th>JKL PART NUMBER</th>
<th>LENGTH A +/- 2mm</th>
<th>COLOR 5600° KELVIN</th>
<th>STARTING CIRCUIT VOLTAGE VS (Vrms)</th>
<th>OPERATING LAMP VOLTAGE VL (Vrms)</th>
<th>OPERATING LAMP CURRENT IL (mA)</th>
<th>BRIGHTNESS (CANDELA/m²)</th>
<th><em>RATED LIFE (HRS)</em></th>
</tr>
</thead>
<tbody>
<tr>
<td>BF4183-20B</td>
<td>183mm</td>
<td>RGB HIGH OUTPUT WHITE</td>
<td>900 @ 0°C</td>
<td>380</td>
<td>5 ± 1</td>
<td>16,500±10%</td>
<td>25,000</td>
</tr>
</tbody>
</table>

**METRIC**

DIMENSIONS ARE IN MILLIMETERS

TOLERANCE UNLESS OTHERWISE SPECIFIED:

1 PL +/- 0

2 PL +/- 0

ANGLE +/- 0

**JKL COMPONENTS CORPORATION**

SINGLE LEAD TIPLESS MINIATURE FLUORESCENT LAMP

DRAWN BY L. WENGSTROM  APPRV'D BY L. R.  10/30/07

SIZE A  FSCM NO. 55335  DRAWING NO. BF4183-20B

- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED

SCALE NONE  RELEASED  DATE  REVISION  DATE  REV. NO. SHEET 1 OF 1

REleased  10/30/07