



JKL PART NO.: CF20305-24B

| JKL LAMP PART NO. | COLOR WHITE                                  | STARTING CIRCUIT VOLTAGE VS (Vrms) | OPERATING LAMP VOLTAGE VL (Vrms) | OPERATING LAMP CURRENT IL (mA rms) | BRIGHTNESS (CANDELA/m <sup>2</sup> ) | *RATED LIFE (HRS) (AVG.) |
|-------------------|--|------------------------------------|----------------------------------|------------------------------------|--------------------------------------|--------------------------|
| CF20305-24B       | x = $0.278 \pm 0.01$<br>y = $0.264 \pm 0.01$ | 1021 @ 0°C                         | 663                              | 6                                  | 42,000 TYP.                          | 40,000                   |

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

|                               |                        |            |   |  |  |                          |                                   |               |          |                 |
|-------------------------------|------------------------|------------|---|--|--|--------------------------|-----------------------------------|---------------|----------|-----------------|
| <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 COMPONENTS CORPORATION</b></p> |                          |                                   |               |          |                 |
| DRAWN BY<br>L. WENGSTROM      |                        |            | APPVD BY DATE<br>J.V. 11/10/05  |  | SIZE<br><b>A</b>                         | FSCM NO.<br><b>55335</b> | DRAWING NO.<br><b>CF20305-24B</b> |               |          |                 |
| REV. NO.                      | DESCRIPTION/ECO NUMBER | APPVD DATE | - CAD DRAWING -<br>MANUAL REVISIONS NOT PERMITTED   |  |  | SCALE<br>NONE            | RELEASED DATE<br>11/10/05         | REVISION DATE | REV. NO. | SHEET<br>1 OF 1 |
| RELEASED                      |                        | 11/10/05   |   |  |  |                          |                                   |               |          |                 |