



| JKL LAMP<br>PART<br>NUMBER | COLOR                                         | STARTING<br>CIRCUIT VOLTAGE<br>VS (Vrms) | OPERATING<br>LAMP VOLTAGE<br>VL (Vrms) | OPERATING<br>LAMP CURRENT<br>IL (mA) | BRIGHTNESS<br>(Cd/m <sup>2</sup> ) | *RATED<br>LIFE (HRS)       |
|----------------------------|-----------------------------------------------|------------------------------------------|----------------------------------------|--------------------------------------|------------------------------------|----------------------------|
| CF20325-24B                | 8400 Kelvin<br>x = .290 REF.<br>y = .305 REF. | **1830 MAX.                              | 735 @ 5mA                              | 5.0 TYP.<br>7.0 MAX.                 | 46,000 TYP.                        | 20,000 MIN.<br>40,000 AVG. |

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

\*\*MAY BE HIGHER WHEN MOUNTED IN METAL RAIL AND USING INPUT HARNESS, REF. 2250 Vrms Max. @ 0 C.

|             |                                  |  |                                |          |                                           |      |                                            |                  |                  |             |
|-------------|----------------------------------|--|--------------------------------|----------|-------------------------------------------|------|--------------------------------------------|------------------|------------------|-------------|
|             |                                  |  | <b>METRIC</b>                  |          | DIMENSIONS ARE<br>IN MILLIMETERS          |      | <b>JKL COMPONENTS CORPORATION</b>          |                  |                  |             |
|             |                                  |  |                                |          | TOLERANCE UNLESS<br>OTHERWISE SPECIFIED   |      | TITLE                                      |                  |                  |             |
|             |                                  |  | THIRD ANGLE<br>PROJECTION      |          | 1 PL +/- 0.2<br>2 PL +/- 0<br>ANGLE +/- 0 |      | MINIATURE COLD CATHODE<br>FLUORESCENT LAMP |                  |                  |             |
|             |                                  |  | DRAWN BY                       | APP'D BY | DATE                                      | SIZE | FSCM NO.                                   | DRAWING<br>NO.   |                  |             |
|             |                                  |  | L. WENGSTROM                   | J.K.     | 5/3/05                                    | A    | 55335                                      |                  | CF20325-24B      |             |
|             |                                  |  | - CAD DRAWING -                |          |                                           |      | SCALE                                      | RELEASED<br>DATE | REVISION<br>DATE | REV.<br>NO. |
|             |                                  |  | MANUAL REVISIONS NOT PERMITTED |          |                                           |      | NONE                                       | 4/15/04          | 5/3/05           | A           |
| REV.<br>NO. | DESCRIPTION/ECO<br>NUMBER        |  | APP'D<br>DATE                  |          |                                           |      |                                            |                  | SHEET<br>1 OF 1  |             |
| A           | CHANGE BRIGHTNESS TO 46,000 TYP. |  | 5/3/05                         |          |                                           |      |                                            |                  |                  |             |
|             | RELEASED                         |  | 4/15/04                        |          |                                           |      |                                            |                  |                  |             |

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