



| LAMP PART NUMBER | COLOR                            | STARTING CIRCUIT VOLTAGE VS (Vrms) | OPERATING LAMP VOLTAGE VL (Vrms) | OPERATING LAMP CURRENT IL (mArms) | BRIGHTNESS (CANDELA/m2) | *RATED LIFE (HRS) |
|------------------|----------------------------------|------------------------------------|----------------------------------|-----------------------------------|-------------------------|-------------------|
| BF20292-24B      | LCD HIGH OUTPUT WHITE 8400°K RGB | 1820 @ 0°C                         | 810                              | 5                                 | 38,000 ± 10%            | 20,000            |

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

|                     |  |                                       |                                                                                                                                                        |  |                                                                                                                                                                       |                             |                                                                         |                                                                      |                                       |  |                                     |  |                              |                                  |                                      |                                                 |                                               |                                                  |  |                                  |  |                                    |  |
|---------------------|--|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------------|--|-------------------------------------|--|------------------------------|----------------------------------|--------------------------------------|-------------------------------------------------|-----------------------------------------------|--------------------------------------------------|--|----------------------------------|--|------------------------------------|--|
|                     |  |                                       | <div>METRIC</div> <div></div> <div>THIRD ANGLE<br/>PROJECTION</div> |  | <div>DIMENSIONS ARE<br/>IN MILLIMETERS</div> <div>TOLERANCE UNLESS<br/>OTHERWISE SPECIFIED</div> <div>1 PL +/- 0.2</div> <div>2 PL +/- 0</div> <div>ANGLE +/- 0</div> |                             | <div>COMPONENTS CORPORATION</div>                                       |                                                                      |                                       |  |                                     |  |                              |                                  |                                      |                                                 |                                               |                                                  |  |                                  |  |                                    |  |
|                     |  |                                       |                                                                                                                                                        |  |                                                                                                                                                                       |                             | <div>TITLE</div> <div>MINIATURE COLD CATHODE<br/>FLUORESCENT LAMP</div> |                                                                      |                                       |  |                                     |  |                              |                                  |                                      |                                                 |                                               |                                                  |  |                                  |  |                                    |  |
| <div>A</div>        |  |                                       | <div>DIMENSION CHANGES</div>                                                                                                                           |  | <div>12/19/02</div>                                                                                                                                                   |                             | <div>DRAWN BY</div> <div>L. WENGSTROM</div>                             |                                                                      | <div>APP'V'D BY</div> <div>F.D.</div> |  | <div>DATE</div> <div>12/19/02</div> |  | <div>SIZE</div> <div>A</div> |                                  | <div>FSCM NO.</div> <div>55335</div> |                                                 | <div>DRAWING NO.</div> <div>BF20292-24B</div> |                                                  |  |                                  |  |                                    |  |
|                     |  |                                       | <div>RELEASED</div>                                                                                                                                    |  | <div>2/28/02</div>                                                                                                                                                    |                             |                                                                         |                                                                      |                                       |  |                                     |  |                              |                                  |                                      |                                                 |                                               |                                                  |  |                                  |  |                                    |  |
| <div>REV. NO.</div> |  | <div>DESCRIPTION/ECO<br/>NUMBER</div> |                                                                                                                                                        |  |                                                                                                                                                                       | <div>APP'V'D<br/>DATE</div> |                                                                         | <div>- CAD DRAWING -</div> <div>MANUAL REVISIONS NOT PERMITTED</div> |                                       |  |                                     |  |                              | <div>SCALE</div> <div>NONE</div> |                                      | <div>RELEASED<br/>DATE</div> <div>2/28/02</div> |                                               | <div>REVISION<br/>DATE</div> <div>12/19/02</div> |  | <div>REV. NO.</div> <div>A</div> |  | <div>SHEET</div> <div>1 OF 1</div> |  |