



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



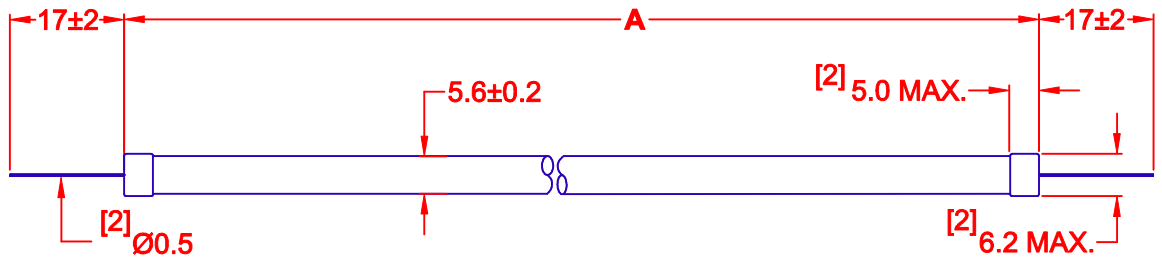
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| JKL PART NUMBER | LENGTH A +/- 2mm | COLOR (REF.) | STARTING CIRCUIT VOLTAGE VS (Vrms) | OPERATING LAMP VOLTAGE VL (Vrms) | OPERATING LAMP CURRENT IL (mAmps) | BRIGHTNESS (CANDELA/m2) | *RATED LIFE (HRS) |
|-----------------|---------------------|------------------------------------|------------------------------------|----------------------------------|-----------------------------------|-------------------------|-------------------|
| BF5118-20B | 118mm | RGB HIGH OUTPUT WHITE 5400° KELVIN | 600 | 305 | 5 ± 1 | 7000 ± 700 | 20,000 |
| BF5165-20B | 165mm | | 800 | 400 | 5 ± 1 | 7000 ± 700 | 20,000 |
| BF5200-20B | 200mm | | 850 | 445 | 5 ± 1 | 7000 ± 700 | 20,000 |
| BF5300-20B | 300mm | | 1000 | 600 | 5 ± 1 | 7000 ± 700 | 20,000 |

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

| | | | | | | | | | |
|---|------------------------|------------------------|---|---|------------------|--|--------------------------------|------------|-----------------|
| | | | | METRIC DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.2 2 PL +/- 0 ANGLE +/- 0 | | JKL COMPONENTS CORPORATION | | | |
| | | THIRD ANGLE PROJECTION | | | | TITLE SINGLE LEAD TIPLESS MINIATURE FLUORESCENT LAMP | | | |
| A 6.3 TO 6.2 MAX., ADD 5.0 DIM. RELEASED - CANCEL BF-5mm DIA DRAWING | | 2/29/00 2/25/00 | L. WENGSTROM | APPVD BY JK DATE 02/29/00 | SIZE A | FSCM NO. 55335 | DRAWING NO. BF 5-20B | | |
| REV. NO. | DESCRIPTION/ECO NUMBER | APPV'D DATE | - CAD DRAWING - MANUAL REVISIONS NOT PERMITTED | | SCALE NONE | RELEASED DATE 2/25/00 | REVISION DATE 2/29/00 | REV. NO. A | SHEET 1 of 1 |