



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!



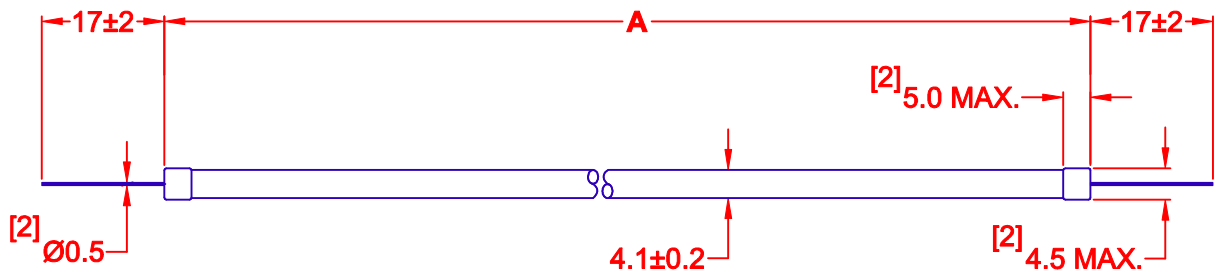
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JKL PART NUMBER	LENGTH A +/- 2mm	COLOR (REF.)	STARTING CIRCUIT VOLTAGE VS (Vrms)	OPERATING LAMP VOLTAGE VL (Vrms)	OPERATING LAMP CURRENT IL (mAmps)	BRIGHTNESS (CANDELA/m2)	*RATED LIFE (HRS)
BF4183-20B	183mm	RGB HIGH OUTPUT WHITE 5600° KELVIN	900 @ 0°C	365	5 ± 1	15,000±10%	20,000
BF4220-20B	220mm		1,000 @ 0°C	405	5 ± 1	15,000±10%	20,000
BF4418-20B	418mm		1,400 @ 0°C	765	5 ± 1	15,000±10%	20,000

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

 THIRD ANGLE PROJECTION		METRIC DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0 2 PL +/- 0 ANGLE +/- 0		COMPONENTS CORPORATION				
		DRAWN BY L. WENGSTROM		APPVD BY DATE J.K. 9/17/02		TITLE SINGLE LEAD TIPLESS MINIATURE FLUORESCENT LAMP		
RELEASED TO CAD 9/17/02		- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		SIZE A	FSCM NO. 55335	DRAWING NO. BF 4-20B		
REV. NO.	DESCRIPTION/ECO NUMBER	APPVD DATE	SCALE NONE		RELEASED DATE 9/17/02	REVISION DATE	REV. NO.	SHEET 1 OF 1