

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!



## Contact us

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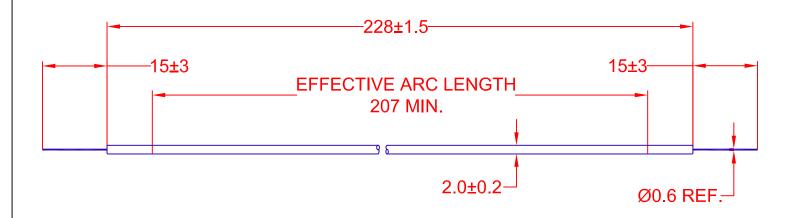
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JKL LAMP PART NUMBER	COLOR RGB WHITE	STARTING CIRCUIT VOLTAGE VS (Vrms)	OPERATING LAMP VOLTAGE VL (Vrms)	OPERATING LAMP CURRENT IL (mArms)	BRIGHTNESS (CANDELA/m2)	*RATED LIFE (HRS) AVERAGE 20,000 MIN. 40,000 AVG.	
CF20228-31B	x = 0.276 y = 0.291	1300 @ 0°C	515	5	46,000 TYP.		
			500	7	50,000 TYP.	20,000 AVG.	

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

MEASURING CONDITIONS: AMBIENT @25°  $\pm$  1°, 45-85% RH, CALM CONDITIONS.

				IN MILL	IONS ARE IMETERS	•		L COMPO	NENT	S CORI	PORAT	ION
			THIRD ANGLE PROJECTION	1 PL + 2 PL + ANGLE +	/- 0	TITLE	MIINIA	ATURE COL PRESCENT I		HODE		
Α	REVISE ELECTRICAL		DRAWN BY L. WENGSTROM	APPV'D BY	7 DATE 3/23/05	SIZE <b>A</b>	55335	lua (C	F202	28-31E	3	
REV. NO.	RELEASE & CANCEL P-0306-28  DESCRIPTION/ECO NUMBER	8/1/03 APPV'D DATE	- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		SCALE		RELEASED DATE 11/3/03	REVISIOI DATE	3/23/05	NO. A	1 OF 1	