



JKL PART NUMBER	LENGTH (A) +/- 2mm	LAMP WATTS	STARTING VOLTAGE VS (Vrms)	OPERATING VOLTAGE VL (Vrms)	OPERATING CURRENT IL (mArms)	OUTPUT Uw/CM2 @1"	*RATED LIFE (HRS)
BF325-UV1	25mm	0.35	350	140	2.5	.20	8,000
		0.70	350	140	5.0	.30	5,000
BF350-UV1	50mm	0.49	500	195	2.5	.20	10,000
		0.98	500	195	5.0	.30	6,000
BF366-UV1	66mm	0.54	550	215	2.5	.20	10,000
		1.10	550	215	5.0	.30	6,000
BF3100-UV1	100mm	1.30	650	260	5.0	.25	10,000
BF3120-UV1	120mm	1.40	700	280	5.0	.25	10,000
BF3130-UV1	130mm	1.50	720	300	5.0	.25	10,000
BF3150-UV1	150mm	1.68	750	335	5.0	.25	10,000
BF3221-UV1	221mm	2.25	1075	450	5.0	.25	10,000
BF3237-UV1	237mm	2.50	1150	500	5.0	.25	10,000
BF3240-UV1	240mm	2.50	1150	500	5.0	.25	10,000

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

ALL SPECIFICATIONS ARE TYPICAL WITH THE LAMP OPERATING AFTER STABILIZATION, AT AN AMBIENT TEMPERATURE OF 25°C.

			METRIC	DIMENSIONS ARE IN MILLIMETERS		JKL COMPONENTS CORPORATION				
				TOLERANCE UNLESS OTHERWISE SPECIFIED		TITLE				
			THIRD ANGLE PROJECTION		1 PL +/- 0.2		MINIATURE 3.2mm 365nm UV-CCFL			
					2 PL +/- 0.20		DRAWING NO.		BF 3-UV1	
					ANGLE +/- 0		FSCM NO.		55335	
			DRAWN BY		APP'VD BY DATE		SCALE		RELEASED DATE	
			L. WENGSTROM		F.D. 6/18/03		NONE		6/3/98	
			- CAD DRAWING -				REVISION DATE		6/18/03	
			MANUAL REVISIONS NOT PERMITTED				REV. NO.		E	
							SHEET		1 OF 1	

REV. NO.	DESCRIPTION/ECO NUMBER	APP'VD DATE
E	ADD PART NUMBER BF3221-UV1	6/18/03
D	ADD PART NUMBER BF3237-UV1	4/7/00
C	ADD PART NUMBER BF366-UV1	8/20/99
B	CORRECT OUTPUT POWER	3/1/99
A	ADD BF3130-UV1	11/11/98
	RELEASED - CANCEL ALL BF-3mm Ø UV1 DRAW'S	6/3/98

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