



JKL PART NUMBER	LENGTH (A) +/- 2mm	STARTING VOLTAGE VS (Vrms)	OPERATING VOLTAGE VL (Vrms)	OPERATING CURRENT IL (mArms)	LAMP WATTS	PEAK WAVELENGTH nm	OUTPUT INTENSITY uW/cm2 @ 1"	*RATED LIFE HOURS	GLASS PROSPHER COLOR
BF325-UV1	25mm	350 350	140 140	2.5 5.0	0.35 0.70	365 365	80 80	5,000 5,000	BLACK
BF350-UV1	50mm	500 500	195 195	2.5 5.0	0.49 0.98	365 365	1600 1600	5,000 5,000	BLACK
BF366-UV1	66mm	550 550	215 215	2.5 5.0	0.54 1.10	365 365	450 450	5,000 5,000	BLACK
BF3100-UV1	100mm	650	260	5.0	1.30	365	1600	5,000	BLACK
BF3120-UV1	120mm	700	280	5.0	1.40	365	1600	5,000	BLACK
BF3130-UV1	130mm	720	300	5.0	1.50	365	1600	5,000	BLACK
BF3150-UV1	150mm	750	335	5.0	1.68	365	1600	5,000	BLACK
BF3160-UV1	160mm	850	345	5.0	1.73	365	1600	5,000	BLACK
BF3221-UV1	221mm	1075	450	5.0	2.25	365	1600	5,000	BLACK
BF3237-UV1	237mm	1150	500	5.0	2.50	365	1600	5,000	BLACK
BF3240-UV1	240mm	1150	500	5.0	2.50	365	1600	5,000	BLACK

<sup>\*</sup>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  $^{\circ}$  C.

## CAUTION! DIRECT EXPOSURE MAY RESULT IN EYE DAMAGE.

Spectral output in the 365nm range is particularly dangerous to human vision. Even though this lamp has low power output, appropriate precautions should be taken at all times.

J	CHNG OUTPUT INTENSITY ON BF3240-UV1	12/10/08		ı									
I	CHNG RATED LIFE HOURS	10/24/08	METRIC	DIMENSIONS A		1	FT/I						
Н	CHNG OUTPUT INTENSITY FOR BF3130-UV1	2/15/08	] '''='''	IN MILLIMETE	RS			• 00	MDO	TENT	S COR	DOD AT	CION
G	CHNG ELECT CHART & ADD NOTE	5/8/06		TOLERANCE UNLE	SS	•			WIPOI	ILIVIS	COK	r OKA I	HON
F	ADD PART NUMBER BF3160-UV1	8/19/03	<del>(++++++++++++++++++++++++++++++++++++</del>	OTHERWISE SPECI	FIED	TITLE							
E	ADD PART NUMBER BF3221-UV1	6/18/03	] \( \tau \)	1 PL +/- 0.2	,		RAINII	A TI IDI	E 2 2 2 2 2 2 2 2 2 2 2 2	OCE		/ CCEL	
D	ADD PART NUMBER BF3237-UV1	4/7/00	THIRD ANGLE	2 PL +/- 0.20		MINIATURE 3.2mm 365nm UV-CCFL							
С	ADD PART NUMBER BF366-UV1	8/20/99	PROJECTION	ANGLE +/- 0									
В	CORRECT OUTPUT POWER	3/1/99	DRAWN BY	APPV'D BY DA	E	SIZE	FSCM NO.		DE	: 3-U	\ / 1		
Α	ADD BF3130-UV1	11/11/98	L. WENGSTROM	L.R. 12/10	80	Α	55335	NO.	DI	· 3-U	V I		
	RELEASED - CANCEL ALL BF-3mm Ø UV1 DRAW'S	6/3/98	0.00 0000000000000000000000000000000000			SCALE	1	RELEASED		REVISION		REV. —	SHEET
REV.	EV. DESCRIPTION/ECO		- CAD DRAWING -						6/2/00		12/10/08		1 4
NO.	NUMBER		MANUAL REVISIONS NOT PERMITTED		)		NONE		6/3/98		12/10/06	1	I OF I
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