





JKL	STARTING	OPERATING	OPERATING	LIAMP	PEAK	OUTPUT	*RATED	GLASS
PART	VOLTAGE	VOLTAGE	CURRENT		WAVELENGTH	INTENSITY	LIFE	PROSPHOR
NUMBER	VS (Vrms)	VL (Vrms)	IL (mArms)		nm	uW/cm2 @ 1"	HOURS	COLOR
BF1190-UVC/1	600	160	5 ± 0.5	0.75	253.7	550	20,000	CLEAR

*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.

CAUTION! DIRECT EXPOSURE MAY RESULT IN EYE DAMAGE.

Spectral output in the 253.7nm range is particularly dangerous to human vision. Even though this lamp has low power output, appropriate precautions should be taken at all times.

METRIC	DIMENSIONS ARE IN MILLIMETERS			KI	COM	IDONIE	INTE	CODD	OD A T	ION:
THIRD ANGLE	TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- REF. 2 PL +/- ANGLE +/- 0		TITLE SHIELDED ELECTRODE ULTRAVIOLET LAMP							
PROJECTION										
DRAWN BY L. WENGSTROM	APPV'D BY S.C.	DATE 5/18/15	A	FSCM NO. 55335	DRAWING NO.					
- CAD E	SCALE	NONE	RELEASED DATE	3/1/04	REVISION DATE	5/18/15	NO. D	SHEET 1 OF 1		