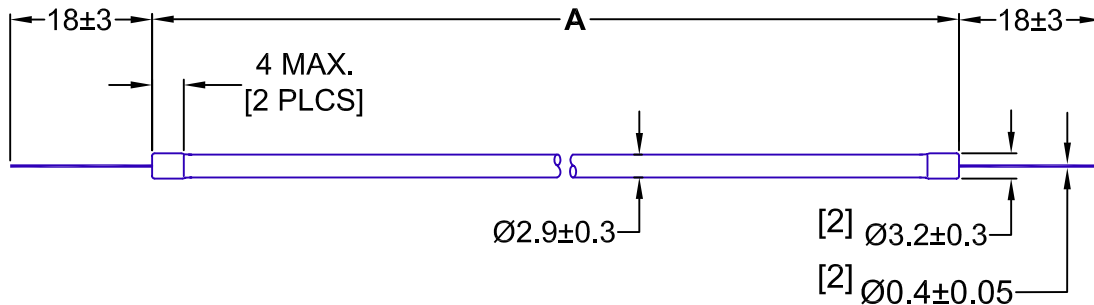


**UV LAMP
SPECTRAL OUTPUT**



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/cm ² @ 1"	*RATED LIFE HOURS	GLASS PROSPHOR COLOR
BF350-UV351	50mm	500	195	5.0	0.98	351	660 MIN.	2,000 MIN.	BLACK
BF3120-UV351	120mm	700	280	5.0	1.40	351	270 MIN.	3,000 MIN.	BLACK

*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 351nm range is particularly dangerous to human vision. Even though this lamp has low power output, appropriate precautions should be taken at all times.

		<p>METRIC DIMENSIONS ARE IN MILLIMETERS</p>		<p>JKL COMPONENTS CORPORATION</p> <p>TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.2 2 PL +/- 0.20 ANGLE +/- 0</p>	
		<p>THIRD ANGLE PROJECTION</p>			
		<p>DRAWN BY L. WENGSTROM</p>		<p>APPVD BY DATE L.R. 10/25/06</p>	
		<p>SIZE A</p>		<p>FSCM NO. 55335</p>	
		<p>DRAWING NO. BF3-UV351</p>			
<p>ENGR. RELEASED TO CAD</p>		<p>10/25/06</p>			
<p>REV. NO. DESCRIPTION/ECO NUMBER</p>		<p>APPVD DATE</p>		<p>SCALE NONE</p>	
		<p>- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED</p>		<p>RELEASED DATE 10/25/06</p>	
				<p>REVISION DATE</p>	
				<p>REV. NO.</p>	
				<p>SHEET 1 OF 1</p>	