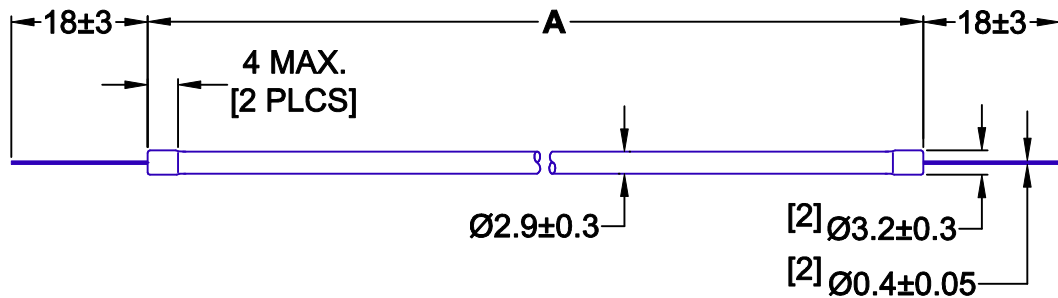


UV LAMP
SPECTRAL OUTPUT



JKL PART NUMBER	LENGTH (A) +/- 2mm	LAMP WATTS	STARTING VOLTAGE VS (Vrms)	OPERATING VOLTAGE VL (Vrms)	OPERATING CURRENT IL (mA rms)	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.

<p>METRIC</p> <p>THIRD ANGLE PROJECTION</p>			<p>DIMENSIONS ARE IN MILLIMETERS</p> <p>TOLERANCE UNLESS OTHERWISE SPECIFIED</p> <p>1 PL +/- 0.2</p> <p>2 PL +/- 0.20</p> <p>ANGLE +/- 0</p>		<p>JKL COMPONENTS CORPORATION</p> <p>TITLE: MINIATURE 3.2mm 365nm UV-CCFL</p>				
<p>E ADD PART NUMBER BF3221-UV1 6/18/03</p> <p>D ADD PART NUMBER BF3237-UV1 4/7/00</p> <p>C ADD PART NUMBER BF366-UV1 8/20/99</p> <p>B CORRECT OUTPUT POWER 3/1/99</p> <p>A ADD BF3130-UV1 11/11/98</p>	<p>11/11/98</p> <p>6/3/98</p>	<p>DRAWN BY L. WENGSTROM</p>	<p>APP'VD BY DATE F.D. 6/18/03</p>	<p>SIZE A</p>	<p>FSCM NO. 55335</p>	<p>DRAWING NO.</p>	<p>BF 3-UV1</p>		
<p>RELEASED - CANCEL ALL BF-3mm Ø UV1 DRAW'G 6/3/98</p>			<p>- CAD DRAWING -</p> <p>MANUAL REVISIONS NOT PERMITTED</p>		<p>SCALE NONE</p>	<p>RELEASED DATE 6/3/98</p>	<p>REVISION DATE 6/18/03</p>	<p>REV. NO. E</p>	<p>SHEET 1 OF 1</p>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[JKL Components:](#)

[BF3100-UV1](#)