



JKL PART NUMBER	LENGTH A +/- 2mm	COLOR	STARTING CIRCUIT VOLTAGE VS (Vrms)	OPERATING LAMP VOLTAGE VL (Vrms)	OPERATING LAMP CURRENT IL (mA rms)	BRIGHTNESS (CANDELA/m ²)	*RATED LIFE (HRS)
BF650-20B	50mm	RGB HIGH OUTPUT WHITE 5400° KELVIN (REF.)	390	170	5 ± 1	6,500 ± 650	20,000
BF6100-20B	100mm		500	200	5 ± 1	6,500 ± 650	20,000
BF6120-20B	120mm		590	235	5 ± 1	6,500 ± 650	20,000
BF6144-20B	144mm		600	240	5 ± 1	6,500 ± 650	20,000
BF6150-20B	150mm		615	245	5 ± 1	6,500 ± 650	20,000
BF6165-20B	165mm		640	255	5 ± 1	6,500 ± 650	20,000
BF6178-20B	178mm		675	270	5 ± 1	6,500 ± 650	20,000
BF6200-20B	200mm		725	290	5 ± 1	6,500 ± 650	20,000
BF6225-20B	225mm		825	330	5 ± 1	6,500 ± 650	20,000
BF6333-20B	333mm		1125	450	5 ± 1	6,500 ± 650	20,000

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

METRIC

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN MILLIMETERS
TOLERANCE UNLESS OTHERWISE SPECIFIED

1 PL +/- 0.2
2 PL +/- 0
ANGLE +/- 0

- CAD DRAWING -
MANUAL REVISIONS NOT PERMITTED

JKL COMPONENTS CORPORATION

TITLE: **SINGLE LEAD TIPLESS MINIATURE FLUORESCENT LAMP**

SIZE: **A** FSCM NO. **55335** DRAWING NO. **BF 6-20B**

SCALE: **NONE** RELEASED DATE: **2/29/00** REVISION DATE: **3/19/04** REV. NO. **A** SHEET **1 OF 1**

REV. NO.	DESCRIPTION/ECO NUMBER	APPV'D DATE
A	CHNG LENGTH ON BF6225-20B-220 TO 225 RELEASED - CANCEL DRAW'S BF650-20B, BF696-20B, BF6100-20B & BF6150-20B	3/19/04 2/29/00

DRAWN BY	APPV'D BY	DATE
L. WENGSTROM	J.K.	3/19/04

Mouser Electronics

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