


Project:	Toshiba Lamp:
Type:	Notes:

Ordering Information

Ordering Code	Input Voltage (VAC)	Lamp Shape	Base Type	CCT <sup>1</sup>	Initial Lumens (lm) <sup>2</sup>	Wattage (W)	Lamp Efficacy (lm/W)	Rated Life (hrs) <sup>3</sup>	CRI	Power Factor	Equivalency <sup>4</sup>	Lamp Weight lb (g)	Bulb Finish	Dimmable	
4B11/22CC-UP	120	B11	E12	2200K	100	3.8	26.3	25,000	85	0.63	15W Incandescent	0.10 (45)	Clear	Yes	
4B11/22CF-UP	120	B11	E12	2200K	120	3.8	31.6	25,000	85	0.63	15W Incandescent	0.10 (45)	Frosted	Yes	
411/27CC-MUP	120	B11	E26	2200K	100	3.8	26.3	25,000	85	0.63	15W Incandescent	0.14 (64)	Clear	Yes	
411/27CF-MUP	120	B11	E26	2200K	120	3.8	31.6	25,000	85	0.63	15W Incandescent	0.13 (60)	Frosted	Yes	
4B11/27CC-UP	120	B11	E12	2700K	175	3.8	46.1	25,000	82	0.63	25W Incandescent	0.10 (45)	Clear	Yes	●
4B11/27CF-UP	120	B11	E12	2700K	185	3.8	48.7	25,000	82	0.63	25W Incandescent	0.10 (45)	Frosted	Yes	●
4B11/27CC-MUP	120	B11	E26	2700K	175	3.8	46.1	25,000	82	0.63	25W Incandescent	0.14 (64)	Clear	Yes	●
4B11/27CF-MUP	120	B11	E26	2700K	185	3.8	48.7	25,000	82	0.63	25W Incandescent	0.13 (60)	Frosted	Yes	●
6B11/27EC-UP	120	B11	E12	2700K	330	5.6	58.9	25,000	82	0.63	40W Incandescent	0.10 (45)	Clear	Yes	●
6B11/27EF-UP	120	B11	E12	2700K	350	5.6	62.5	25,000	82	0.63	40W Incandescent	0.10 (45)	Frosted	Yes	●
6B11/27EC-MUP	120	B11	E26	2700K	330	5.6	58.9	25,000	82	0.63	40W Incandescent	0.20 (91)	Clear	Yes	●
6B11/27EF-MUP	120	B11	E26	2700K	350	5.6	62.5	25,000	82	0.63	40W Incandescent	0.19 (87)	Frosted	Yes	●

- CCT Range complies to ANSI C78.377-2008.
- Thermally stable typical lumens ( $\pm 10\%$ )
- Rated life is based on 70% lumen maintenance and engineering testing and probability analysis; life hours per ENERGY STAR<sup>®</sup> may vary.
- Equivalency based on the ENERGY STAR<sup>®</sup> Integral LED Lamp criteria for decorative lamps.

Note: All information consistent with IESNA LM-80-08 results and IESNA LM-79-08 testing completed by a qualified third party facility. All lamps meet ENERGY STAR Integral LED Lamp requirements and will be submitted for testing. Toshiba LED Lighting Systems Division reserves the right to make changes and/or improvements in designs and/or dimensions without notice or obligation.



Dimensions

**Model B11 Candelabra**  
**MOL (A)** 4.26" (108.2 mm)  
**Diameter (B)** 1.37" (34.8 mm)



**Model B11 Medium Base**  
**MOL (A)** 4.25" (108 mm)  
**Diameter (B)** 1.50" (38 mm)



Note: Lamp shape conforms to ANSI C78.21-2003. Designed to comply with RoHS Directive 2002/95/EC.



Note: Lamp shape conforms to ANSI C78.21-2003. Designed to comply with RoHS Directive 2002/95/EC.

Energy Savings

Ordering Code	15W Incandescent	25W Incandescent	40W Incandescent
6B11/27EC-UP	\$25.85	\$53.35	\$94.60
4B11/27CC-UP	\$30.80	\$58.30	-----
4B11/22CF-UP	\$30.80	-----	-----

Note: Energy savings based on using one bulb for 25,000 hr rated life at 11¢/kWh. Does not include maintenance and replacement lamp savings.