TOSHIBA

E-CORE Dimmable 7.8W LED A19

Project:	Toshiba Lamp:
Туре:	Notes:

Ordering Information

Ordering Code	Input Voltage (VAC)	Lamp Shape	Base Type	Wattage (W)	CCT ¹	Initial Lumens (lm) ²	Lamp Efficacy (lm/W)	Rated Life (hrs) ³	CRI	Power Factor	THD	Lamp Weight Ib (g)
8A19/827	120	A19	E26	7.8	2700K	300	38.5	40,000	80	≥0.76	<80%	4.8
8A19/840	120	A19	E26	7.8	4000K	300	44.9	40,000	80	≥0.76	<80%	4.8

- 1. CCT Range complies to ANSI C78.377-2008.
- 2. Thermally stable typical lumens (± 10%)
- 3. Rated life is based on 70% lumen maintenance, and engineering testing and probability analysis.

4. Equivalency based on the Energy Star® Integral LED Lamp Center Beam Intensity Benchmark Tool.

Note: All Information consistent with IESNA LM-80-08 results and IESNA LM-79-08 testing completed by a qualified third party facility.

Note: All lamps meet Energy Star® Integral LED Lamp requirements, and will be submitted for testing.

Note: 5 Year Warranty based on 24 hr/day usage.

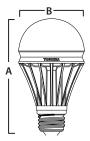




Dimensions

E-Core Model	MOL (A)	Diameter (B)
A19	4.29" (109 mm)	2.36" (60 mm)

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



Energy Savings

LED Product Description	LED Life (hrs.)	Incandescent Product Description	Incan. Life (hrs.)	Watts Saved	Energy Savings ¹	LED Life vs. Halogen Life
8A19/827	40,000	40A19	1,000	32.2	141.68	40x
8A19/827	40,000	60A19	1,000	52.2	229.68	40x

 $1.\,Based \,on\,using \,one\,bulb\,for\,40,000\,hr\,rated\,life\,at\,11 \\ \zeta/kWh.\,\,Does\,not\,include\,maintenance\,and\,replacement\,lamp\,savings.$

Ordering Guide

8	A19 /	827
Wattage	Lamp Type	CRI + CCT
7.8 Watts = 8	A19 = A19	80 CRI + 2700K = 827
		80 CRI + 4000 K = 840