

Project:	Toshiba Lamp:
Туре:	Notes:

## **Ordering Information**

Ordering Code	Input Voltage (VAC)	Lamp Shape	Base Type	Wattage (W)	CCT ¹	Initial Lumens (lm) <sup>2</sup>	Lamp Efficacy (lm/W)	Rated Life (hrs) <sup>3</sup>	CRI	Power Factor	THD	Lamp Weight (oz.)
7A19/830-Z	120	A19	E26	7.0	3000K	320	45.7	25,000	80	≥0.76	<80%	4.58

- Thermally stable typical CCT (±10%)
  Thermally stable typical lumens (± 10%)
  Rated life is based on 70% lumen maintenance, and engineering testing and probability analysis.
  Note: All Information concurrent with IESNA LM-80-08 results and IESNA LM-79-08 testing completed by a qualified third party facility.



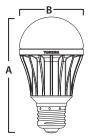




## **Dimensions**

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

Note: All Toshiba LED lamp shapes conform to ANSI C78.24-2001 and ANSI C78.21.2003 standards.



## **Energy Savings**

LED Product Description	LED Life (hrs.)	Product Description	Incan. Life (hrs.)	Watts Saved	Energy Savings <sup>1</sup>	LED Life vs. Halogen Life
8A19/830-Z	25,000	25A19	1,000	18	\$49.50	25x
8A19/830-Z	25,000	40A19	1,000	33	\$90.75	25x
8A19/830-Z	25,000	60A19	1.000	53	\$145.75	25x

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

## **Ordering Guide**

7	A19 /	830-Z
Wattage	Lamp Type	CRI + CCT
7.0 Watts = 7	A19 = A19	80 CRI + 3000K = 830-Z