



Commercial Products &amp; Solutions

 [SITE SEARCH](#)
[HOME](#)[PRODUCTS](#)[EDUCATION / RESOURCES](#)[LIGHTING APPLICATIONS](#)
[Where to Buy](#) | [FAQs](#) | [Contact Us](#) | [EliteNet](#)
[Products](#) > [Compact Fluorescent](#) > [Self-Ballasted](#) > [Biax®](#) > [T3](#) > 12008
**12008 – FLE20TT3/827**

GE Soft White Biax® T3 - Facilities; Retail Display; Hospitality; Office; Restaurant



- Super long life

- Up to 75% energy savings One piece unit screws directly into incandescent sockets T3 Mini Biax(R) provides longest life with smallest overall size

a product of

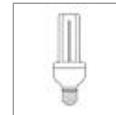
ecomagination™



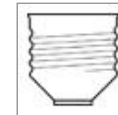
- High Color Rendering
- cUL Listed
- Energy Savings
- UL Listed



Bulb



Base

[View Larger](#)**GENERAL CHARACTERISTICS**

Lamp type	Compact Fluorescent - Self-Ballasted
Bulb	T3
Base	Medium Screw (E26)
ENERGY STAR® Qualified	Yes
Wattage	20
Equivalent Wattage	75 W
Voltage	120
Rated Life	15000 hrs
Starting Temperature (MIN)	-15 °C (5 °F)
Total Harmonic Distortion (THD)	130 %
Picograms of Mercury	278 picograms
Primary Application	Standard; Facilities; Retail Display; Hospitality; Office; Restaurant

**ADDITIONAL RESOURCES****Catalogs****Testimonials****Brochures**

Application/Segment Brochures

- [Healthcare Lighting](#)

- [Contractor Lighting](#)

Product Brochures

- [GE Consumer & Industrial ENERGY STAR® Program](#)

**Sell Sheets**

- [Mini Biax® CFLs](#)

**Disposal Policies & Recycling Information****PHOTOMETRIC CHARACTERISTICS**

Initial Lumens	1200
Mean Lumens	960
Nominal Initial Lumens per Watt	60
Color Temperature	2700 K
Color Rendering Index (CRI)	82

**ELECTRICAL CHARACTERISTICS**

Input Voltage	120 V
Power Factor	0.6

**DIMENSIONS**

---

Maximum Overall Length (MOL)	5.5000 in (139.7 mm)
Nominal Length	5.500 in (139.7 mm)

---

**PRODUCT INFORMATION**

---

Product Code	12008
Description	FLE20TT3/827
Standard Package	Case
Standard Package GTIN	10043168120088
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168120081

---

**▲ CAUTIONS & WARNINGS**

[See list of cautions & warnings.](#)

---

**NOTES**

- Amalgam product experience stable brightness over a wider temperature range and in various operating positions.
  - Best performance if operated base up and at 77 degrees F (25C) ambient temperature.
  - Fluorescent lamp lumens decline during life
  - Lumens on one piece self ballasted lamp systems are measured base up.
  - Most one piece self ballasted lamps for incandescent sockets and plug-in lamps with screw-in adapters do not work with clip-on shades
  - Use only on 120V 60 Hz circuits. Do not use on dimming circuits, photocells or timers. Do not use in wet locations.
- 

[Return To Top](#)

---

[Home](#) | [Products](#) | [EliteNet](#) | [Education/Resources](#) | [Lighting Applications](#) | [Where to Buy](#) | [FAQs](#) | [Contact Us](#) | [Site Map](#)  
[Products for Your Home](#) | [Press Room](#) | [Corporate](#) | [Investor Information](#) | [Privacy Policy](#) | [Accessibility Statement](#) | [Terms of Use](#)

Copyright General Electric Company 1997-2008