

**Presented By:** Candela Corporation  
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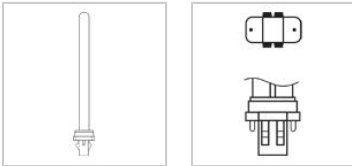
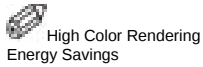
**Customer Name:**  
**Project Name:**  
**Fixture Type:**



GE  
Lighting

### 97573 - F13BX/827/ECO

GE Ecolux® Biax® T4 - Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse



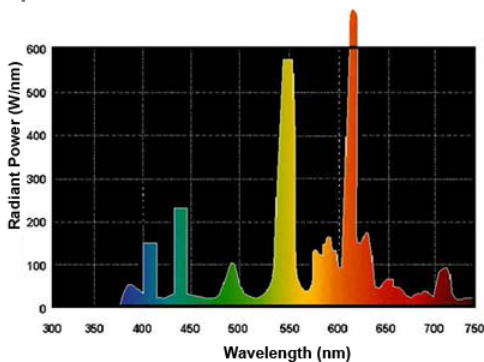
#### CAUTIONS & WARNINGS

##### Caution

- Lamp may shatter and cause injury if broken
- Remove and install by grasping only plastic portion of the lamp.

#### GRAPHS & CHARTS

##### Spectral Power Distribution



#### NOTES

- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life

#### GENERAL CHARACTERISTICS

|                      |                                                                   |
|----------------------|-------------------------------------------------------------------|
| Lamp Type            | Compact Fluorescent - Plug-In                                     |
| Bulb                 | T4                                                                |
| Base                 | GX23                                                              |
| Wattage              | 13                                                                |
| Voltage              | 120/59                                                            |
| Rated Life           | 10000 hrs                                                         |
| Starting Temperature | 0 °C (32 °F)                                                      |
| LEED-EB MR Credit    | 563 picograms Hg per mean lumen hour                              |
| Additional Info      | TCLP compliant                                                    |
| Primary Application  | Facilities;Retail Display;Hospitality;Office;Restaurant;Warehouse |

#### PHOTOMETRIC CHARACTERISTICS

|                                 |        |
|---------------------------------|--------|
| Initial Lumens                  | 825    |
| Mean Lumens                     | 710    |
| Nominal Initial Lumens per Watt | 63     |
| Color Temperature               | 2700 K |
| Color Rendering Index (CRI)     | 82     |

#### ELECTRICAL CHARACTERISTICS

|                          |         |
|--------------------------|---------|
| Lamp Current             | 0.285 A |
| Current Crest Factor     | 1.7     |
| Supply Current Frequency | 60 Hz   |

#### DIMENSIONS

|                              |                     |
|------------------------------|---------------------|
| Maximum Overall Length (MOL) | 7.3000 in(185.4 mm) |
| Nominal Length               | 7.000 in(177.8 mm)  |
| Base Face to Top of Lamp     | 6.690 in(169.9 mm)  |

#### PRODUCT INFORMATION

|                                  |                  |
|----------------------------------|------------------|
| Product Code                     | 97573            |
| Description                      | F13BX/827/ECO    |
| ANSI Code                        | 60901-IEC-0013-1 |
| Standard Package                 | BUNDLE           |
| Standard Package GTIN            |                  |
| Standard Package Quantity        | 100              |
| Sales Unit                       | Unit             |
| No Of Items Per Sales Unit       | 1                |
| No Of Items Per Standard Package | 100              |
| UPC                              | 043168975735     |