



Commercial Products &amp; Solutions

 [SITE SEARCH](#)
[HOME](#)[PRODUCTS](#)[EDUCATION / RESOURCES](#)[LIGHTING APPLICATIONS](#)
[Where to Buy](#) | [FAQs](#) | [Contact Us](#) | [EliteNet](#)
[Products](#) > 97569**97569 – F13BX/835/ECO**

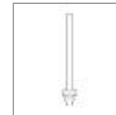
GE Ecolux® Biax® T4 - Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse


 High Color Rendering  
 Energy Savings
**GENERAL CHARACTERISTICS**

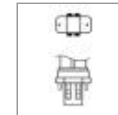
Lamp type	Compact Fluorescent - Plug-In
Bulb	T4
Base	GX23
Wattage	13
Voltage	59
Rated Life	10000 hrs
Starting Temperature (MIN)	0 °C (32 °F)
LEED-EB MR Credit	563 picograms Hg per mean lumen hour
Additional Info	TCLP compliant
Primary Application	Facilities; Retail Display; Hospitality; Office; Restaurant;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



Bulb



Base

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

Initial Lumens	825
Mean Lumens	710
Nominal Initial Lumens per Watt	63
Color Temperature	3500 K
Color Rendering Index (CRI)	82

**ELECTRICAL CHARACTERISTICS**

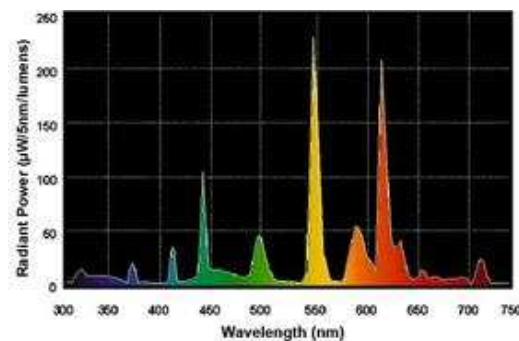
Lamp Current	0.285 A
Current Crest Factor (MAX)	1.7
Supply Current Frequency	60 Hz

**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	97569
Description	F13BX/835/ECO

**ADDITIONAL RESOURCES**[Catalogs](#)[Testimonials](#)[Disposal Policies & Recycling Information](#)**GRAPHS & CHARTS****Spectral Power Distribution**

ANSI Code	60901-IEC-0013-1
Standard Package	BUNDLE
Standard Package Quantity	100
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	100
UPC	043168975698

**COMPATIBLE GE BALLASTS**

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
<a href="#">87533</a>	GEM1CF13PH120	1	50.0	0.9
<a href="#">87655</a>	GEM2CF13PH277	2	95.0	0.9

** CAUTIONS & WARNINGS**

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

**NOTES**

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

[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 1997-2009