



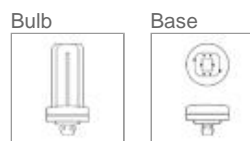
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[Products](#) > 97617**97617 – F26TBX/841/A/ECO**

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	GX24q-3
Wattage	26
Voltage	120/105
Rated Life	12000 hrs
Starting Temperature (MIN)	0 °C (32 °F)
Cathode Resistance	2.700 Ohm
LEED-EB MR Credit	232 picograms Hg per mean lumen hour
Rated Life (rapid start) @ Time	12000 h @ 3 h 20000 h @ 12 h
Additional Info	Dimmable with appropriate dimming ballast., End of Life Protection (EOL), TCLP compliant
Primary Application	Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse

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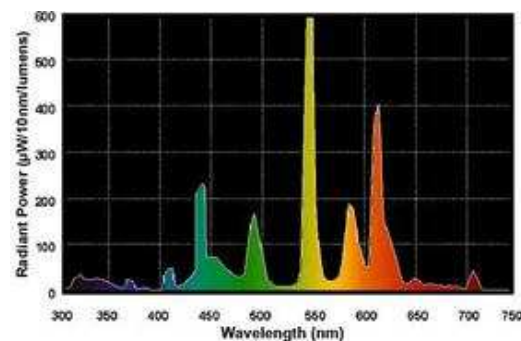
- [Fast Warming](#)

[Disposal Policies & Recycling Information](#)**PHOTOMETRIC CHARACTERISTICS**

Initial Lumens	1710
Mean Lumens	1440
Nominal Initial Lumens per Watt	65
Color Temperature	4100 K
Color Rendering Index (CRI)	82

**ELECTRICAL CHARACTERISTICS**

Current (max)	5.2500 A
Open Circuit Voltage (after preheating) (MAX)	265 V
Open Circuit Voltage Across Starter (MIN)	198 V
Lamp Current	0.420 A
Preheat Voltage (MIN)	4 V
Supply Current	20000 Hz

**GRAPHS & CHARTS****Spectral Power Distribution**

Frequency

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#### DIMENSIONS

Maximum Overall Length (MOL)	5.2000 in (132.0 mm)
Nominal Length	5.200 in (132.0 mm)
Bulb Diameter (DIA)	0.406 in (10.3 mm)

#### PRODUCT INFORMATION

Product Code	97617
Description	F26TBX/841/A/ECO
ANSI Code	60501-IEC-3426-1
Standard Package	Case
Standard Package GTIN	10043168976173
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168976176

#### COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
<a href="#">47506</a>	C242UNVBES-IP	2	95.0	1.02
<a href="#">47509</a>	C242UNVSE-IP	2	95.0	1.02
<a href="#">71434</a>	GEC218-MVPS-3W	1	99.0	1.0
<a href="#">71432</a>	GEC218-MVPS-BES	1	99.0	1.0
<a href="#">71433</a>	GEC218-MVPS-SE	1	99.0	1.0
<a href="#">71445</a>	GEC226-MVPS-3W	1	98.0	1.1
<a href="#">71443</a>	GEC226-MVPS-BES	1	98.0	1.1
<a href="#">71444</a>	GEC226-MVPS-SE	1	98.0	1.1

#### CAUTIONS & WARNINGS

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

#### NOTES

- 4-Pin lamp minimum starting temperature is a function of the ballast. Most ballasts are rated with a minimum starting temperature of 50 degrees F (10 C). Ballasts are also available that provide reliable starting to 0 degrees F (-18C) and -20 F (-29C).
- Amalgam product experience stable brightness over a wider temperature range and in various operating positions.
- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life

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