



WORLDWIDE PARTNER

Commercial Products & Solutions

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<u>Products</u> > 97592

97592 - F13DBX/835/ECO

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





| GENERAL CHARACTERISTICS | | | | |
|----------------------------|--|--|--|--|
| Lamp type | Compact Fluorescent - Plug-In | | | |
| Bulb | T4 | | | |
| Base | G24d-1 | | | |
| Wattage | 13 | | | |
| Voltage | 91 | | | |
| Rated Life | 10000 hrs | | | |
| Starting Temperature (MIN) | -15 ℃ (5 ℉) | | | |
| Cathode Resistance | 10.500 Ohm | | | |
| LEED-EB MR Credit | 530 picograms Hg per mean lumen hour | | | |
| Additional Info | TCLP compliant | | | |
| Primary Application | Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse | | | |

PHOTOMETRIC CHARACTERISTICS

| Initial Lumens | 900 |
|------------------------------------|--------|
| Mean Lumens | 755 |
| Nominal Initial Lumens per Watt | 69 |
| Color Temperature | 3500 K |
| Color Rendering Index (CRI) | 82 |

ELECTRICAL CHARACTERISTICS

| Open Circuit Voltage Across Starter (MIN) | 198 V |
|--|---------|
| Lamp Current | 0.175 A |
| Current Crest Factor (MAX) | 1.7 |
| Supply Current Frequency | 60 Hz |
| | |

DIMENSIONS

| Maximum Overall Length (MOL) | 5.2400 in (133.0 mm) |
|---------------------------------|----------------------|
| Nominal Length | 5.300 in (134.6 mm) |
| Base Face to Top of Lamp | 4.370 in (110.9 mm) |







View Larger

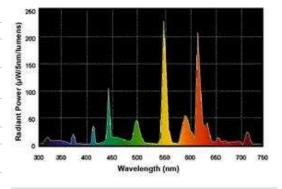
ADDITIONAL RESOURCES

<u>Catalogs</u> <u>Testimonials</u>

<u>Disposal Policies & Recycling Information</u>

GRAPHS & CHARTS

Spectral Power Distribution



PRODUCT INFORMATION

| Product Code | 97592 |
|-------------------------------------|------------------|
| Description | F13DBX/835/ECO |
| ANSI Code | 60901-IEC-0513-1 |
| Standard Package | BUNDLE |
| Standard Package Quantity | 50 |
| Sales Unit | Unit |
| No Of Items Per Sales Unit | 1 |
| No Of Items Per Standard Package | 50 |
| UPC | 043168975926 |

COMPATIBLE GE BALLASTS

| Product Code | Description | # of Bulbs | Power Factor | Ballast Factor |
|-----------------|---------------|---------------|--------------|-------------------|
| 87533 | GEM1CF13PH120 | 1 | 50.0 | 0.9 |
| 87655 | GEM2CF13PH277 | 2 | 95.0 | 0.9 |

A CAUTIONS & WARNINGS

See list of cautions & warnings.

NOTES

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

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