



GE
Lighting

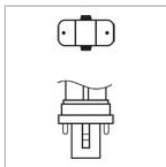
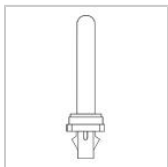
97553 - F5BX/841/ECO

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

Photo
Not Available

Rendering
Energy Savings

High Color



GENERAL CHARACTERISTICS

| | |
|----------------------------|--|
| Lamp Type | Compact Fluorescent - Plug-In |
| Bulb | T4 |
| Base | G23 |
| Equivalent Wattage (NOM) | 20.0 W |
| Rated Life (NOM) | 10000.0 h |
| Starting Temperature (MIN) | -18.0 °C |
| Cathode Resistance (NOM) | 11.1 Ohm |
| Mercury Content (NOM) | 3.0 mg |
| Picograms of Mercury (NOM) | 1363.636 pg |
| Additional Info | TCLP compliant |
| Primary Application | Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse |

PHOTOMETRIC CHARACTERISTICS

| | |
|---------------------------------------|----------|
| Initial Lumens (NOM) | 265.0 |
| Mean Lumens (NOM) | 220.0 |
| Nominal Initial Lumens per Watt (NOM) | 53.0 |
| Color Temperature (NOM) | 4100.0 K |
| Color Rendering Index (CRI) (NOM) | 82.0 |

ELECTRICAL CHARACTERISTICS

| | |
|---|---------|
| Wattage (NOM) | 5.0 |
| Voltage (NOM) | 120.0 |
| Open Circuit Voltage Across Starter (MIN) | 198.0 V |
| Lamp Current (NOM) | 0.18 A |
| Current Crest Factor (MAX) | 1.7 |
| Supply Current Frequency (NOM) | 60.0 Hz |

DIMENSIONS

| | |
|------------------------------------|--------------------|
| Maximum Overall Length (MOL) (NOM) | 4.250 in(107.9 mm) |
| Nominal Length (NOM) | 4.200 in(106.7 mm) |
| Bulb Diameter (DIA) (NOM) | 0.500 in(12.7 mm) |
| Base Face to Top of Lamp (NOM) | 3.230 in(82.0 mm) |

PRODUCT INFORMATION

| | |
|----------------------------------|------------------|
| Product Code | 97553 |
| Description | F5BX/841/ECO |
| ANSI Code | 60901-IEC-0005-1 |
| 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 | 043168975537 |

CAUTIONS & WARNINGS

Caution

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

NOTES

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