



GE  
Lighting

## 72113 - F32T8SPX41U6/ECO

GE Ecolux® Mod-U-line® Starcoat® T8

• Passes TCLP, which can lower disposal costs.

Photo  
Not Available

Rendering  
Meets Federal Minimum Efficiency Standards

Photo  
Not Available

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Not Available

### GENERAL CHARACTERISTICS

|                            |                               |
|----------------------------|-------------------------------|
| Lamp Type                  | Linear Fluorescent - U-Shaped |
| Bulb                       | T8                            |
| Base                       | Medium Bi-Pin (G13)           |
| Rated Life (NOM)           | 20000.0 h                     |
| Bulb Material              | Soda lime                     |
| Starting Temperature (MIN) | 10.0 °C                       |
| Mercury Content (NOM)      | 3.75 mg                       |
| Picograms of Mercury (NOM) | 76.1 pg                       |
| Additional Info            | TCLP compliant                |
| Primary Application        | Full Wattage                  |

### PHOTOMETRIC CHARACTERISTICS

|                                       |          |
|---------------------------------------|----------|
| Initial Lumens (NOM)                  | 2800.0   |
| Mean Lumens (NOM)                     | 2465.0   |
| Nominal Initial Lumens per Watt (NOM) | 89.0625  |
| Color Temperature (NOM)               | 4100.0 K |
| Color Rendering Index (CRI) (NOM)     | 82.0     |

### ELECTRICAL CHARACTERISTICS

|                                        |      |
|----------------------------------------|------|
| Wattage (NOM)                          | 32.0 |
| Cathode Resistance Ratio - Rh/Rc (MIN) | 4.25 |
| Cathode Resistance Ratio - Rh/Rc (MAX) | 6.5  |
| Current Crest Factor (MAX)             | 1.7  |

### DIMENSIONS

|                                         |                     |
|-----------------------------------------|---------------------|
| Maximum Overall Length (MOL) (NOM)      | 22.500 in(571.5 mm) |
| Minimum Overall Length (NOM)            | 22.250 in(565.2 mm) |
| Nominal Length (NOM)                    | 22.500 in(571.5 mm) |
| Bulb Diameter (DIA) (NOM)               | 1.000 in(25.4 mm)   |
| Bulb Diameter in Bend (MIN)             | 0.890 in(22.6 mm)   |
| Bulb Diameter in Bend (MAX)             | 1.150 in(29.2 mm)   |
| Bulb Diameter in Legs (MIN)             | 0.940 in(23.9 mm)   |
| Bulb Diameter in Legs (MAX)             | 1.100 in(27.9 mm)   |
| Base Face to Top of Lamp (NOM)          | 22.250 in(565.2 mm) |
| Lamp Legs Center to Center Length (NOM) | 6.000 in(152.4 mm)  |

### PRODUCT INFORMATION

|                                  |                  |
|----------------------------------|------------------|
| Product Code                     | 72113            |
| Description                      | F32T8SPX41U6/ECO |
| Standard Package                 | Case             |
| Standard Package GTIN            | 10043168721131   |
| Standard Package Quantity        | 12               |
| Sales Unit                       | Unit             |
| No Of Items Per Sales Unit       | 1                |
| No Of Items Per Standard Package | 12               |
| UPC                              | 043168721134     |

High Color

Circle E



**CAUTIONS & WARNINGS**

**Caution**

- Lamp may shatter and cause injury if broken
  - Wear safety glasses and gloves when handling lamp.
  - Do not use excessive force when installing lamp.

**Warning**

- Risk of Electric Shock
  - Turn power off before inspection, installation or removal.

**GRAPHS & CHARTS**

**Graphs\_Lamp Mortality**

Photo  
Not Available

**Graphs\_Lumen Maintenance**

Photo  
Not Available

**Graphs\_Spectral Power Distribution**

Photo  
Not Available