



GE
Lighting

72112 - F32T8SPX35U6/ECO

GE Ecolux® Mod-U-line® Starcoat® T8

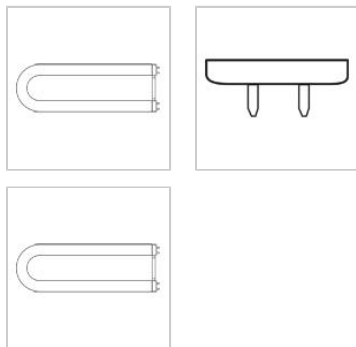
- Passes TCLP, which can lower disposal costs.



High Color Rendering
Meets Federal Minimum Efficiency Standards

Photo
Not Available

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.

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 | Dimmable with appropriate dimming ballast./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) | 3500.0 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

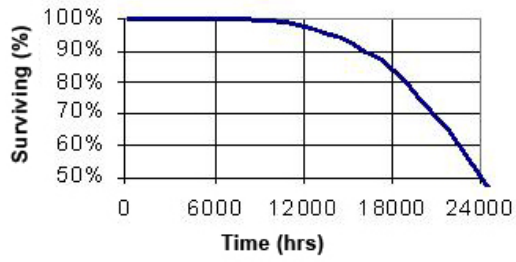
| | |
|---|---------------------|
| Maximum Overall Length (MOL) (NOM) | 22.500 in(571.5 mm) |
| Minimum Overall Length (NOM) | 22.250 in(565.2 mm) |
| Nominal Length (NOM) | 22.500 in(571.5 mm) |
| Bulb Diameter (DIA) (NOM) | 1.000 in(25.4 mm) |
| Bulb Diameter in Bend (MIN) | 0.890 in(22.6 mm) |
| 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

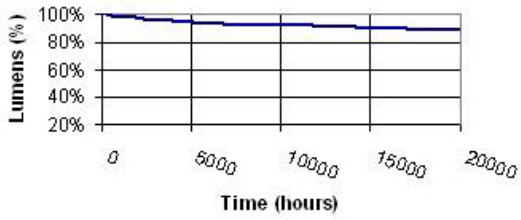
| | |
|----------------------------------|------------------|
| Product Code | 72112 |
| Description | F32T8SPX35U6/ECO |
| Standard Package | Case |
| Standard Package GTIN | 10043168721124 |
| Standard Package Quantity | 12 |
| Sales Unit | Unit |
| No Of Items Per Sales Unit | 1 |
| No Of Items Per Standard Package | 12 |
| UPC | 043168721127 |

GRAPHS & CHARTS

Graphs_Lamp Mortality



Graphs_Lumen Maintenance



Graphs_Spectral Power Distribution

