



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

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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

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.

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Graphs_Lumen Maintenance

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Graphs_Spectral Power Distribution

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