



GE
Lighting

10416 - GE Ecolux® Starcoat® T8

F25T8XLSPX50/ECO

☞ Passes TCLP, which can lower disposal costs.

Product Photo



GENERAL CHARACTERISTICS

Base Description	Medium Bi-Pin
Base Type	Pin/Plug-In
Mercury Content	2.95 mg
Mercury-Picogram per mean lm hr	84.4
Rated Life Instant Start-Hrs	18000 h @ 3 h 24000 h @ 12 h
Rated Life Rapid Start - Hrs	40000 h @ 3 h 45000 h @ 12 h
Starting Temp (MIN) C-degrees	10 °C
Bulb Material	Soda lime
Rated Life Hours-nominal	40000 h
Primary Application	Full Wattage
Product Technology	Linear Fluorescent
Base	G13
Bulb Shape	T8

PHOTOMETRIC CHARACTERISTICS

Mean Lumens nominal	1950 lm
Nominal Initial Lumen per Watt	82
Initial Lumens-nominal	2050 lm
Color Rendering Index-CRI	82
Color Temperature	5000 K

PRODUCT INFORMATION

Product Code	10416
Description	F25T8XLSPX50/ECO
Alternative Unit Of Measure	Case
Standard Package Quantity	24
Ean UPC	043168104166
Standard Package GTIN	10043168104163
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
Sales Unit	Unit
UCC	043168104166

DIMENSIONS

Bulb Diameter (DIA) <Max>	1.1 in
Bulb Diameter (DIA) <Min>	0.94 in
Diameter	1 in
End of Base Pin to Pin	35.67 in
Face to End of Opposing Pin (B) <Max>	35.5 in
Face to End of Opposing Pin (B) <Min>	35.4 in
Nominal Length	36 in

ELECTRICAL CHARACTERISTICS

Current Crest Factor (MAX)	1.7
Open Circuit Voltage (rapid start) Min @ Temperature	260.00 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MIN)	4.250
Cathode Resistance Ratio - Rh/Rc (MAX)	6.500
Rated power (Watts)	25 W

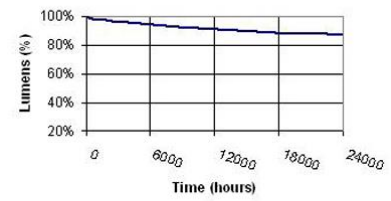
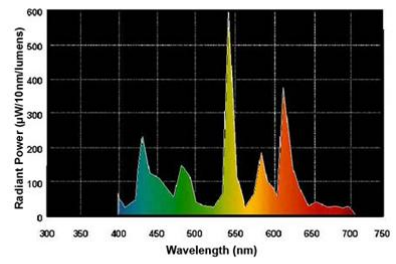
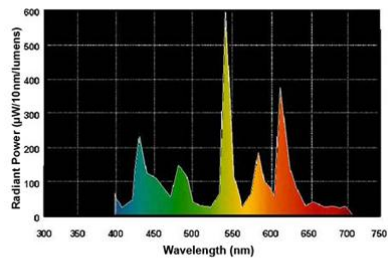
CAUTIONS & WARNINGS

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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