

12128 - F96T12/SP65/WM

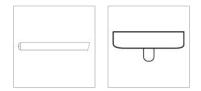
GE Watt-Miser® T12

Saves energy compared to standard wattage lamps



Reduced Wattage Meets Federal Minimum Efficiency Standards





CAUTIONS & WARNINGS

Caution

Lamp may shatter and cause injury if broken

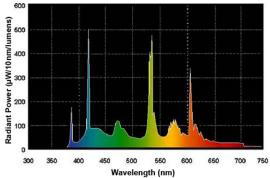
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

Warning

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

GRAPHS & CHARTS





Graphs_Lumen Maintenance

GENERAL CHARACTERISTICS

Lamp Type

Bulb Base Rated Life (NOM) Bulb Material Starting Temperature (MIN) Mercury Content (NOM) Picograms of Mercury (NOM) Primary Application Linear Fluorescent - Straight Linear T12 Single Pin (Fa8) 12000.0 h Soda lime 10.0 °C 15.0 mg 260.4 pg Energy Saving

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)5100.0Mean Lumens (NOM)4800.0Nominal Initial Lumens per Watt85.0(NOM)Color Temperature (NOM)6500.0 KColor Rendering Index (CRI)75.0(NOM)Color Rendering Index (CRI)75.0

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 60.0 Open Circuit Voltage (instant 565 V @ 10 °C start) Min @ Temperature Open Circuit Voltage (rapid 565 V @ 10 °C start) Min @ Temperature Cathode Resistance Ratio - Rh/ 4.25 Rc (MIN) Cathode Resistance Ratio - Rh/ 6.5 Rc (MAX) Current Crest Factor (MAX) 1.7

DIMENSIONS

Maximum Overall Length 96.000 in(2438.4 mm) (MOL) (NOM) Minimum Overall Length (NOM) 93.740 in(2381.0 mm) Nominal Length (NOM) 96.000 in(2438.4 mm) Bulb Diameter (DIA) (MIN) 1.410 in(35.8 mm) Bulb Diameter (DIA) (MAX) 1.590 in(40.4 mm) Bulb Diameter (DIA) (NOM) 1.500 in(38.1 mm) Max Base Face to Base Face 93.300 in(2369.8 mm) (A) (NOM) Face to End of Opposing Pin 93.420 in(2372.9 mm) (B) (MIN) Face to End of Opposing Pin 93.650 in(2378.7 mm) (B) (MAX) End of Base Pin to End of 93.740 in(2381.0 mm) Opposite Pin End (C) (NOM)

PRODUCT INFORMATION

Product Code Description ANSI Code Standard Package Standard Package GTIN Standard Package Quantity Sales Unit No Of Items Per Sales Unit No Of Items Per Sales Unit No Of Items Per Standard Package UPC 12128 F96T12/SP65/WM 3006-1 Case 10043168121283 15 Unit 1 15

043168121286

