

41563 - F34SP65RS/WM/ECO

Rendering

Energy Savings

GE Ecolux® Watt-Miser® T12

- Passes TCLP, which can lower disposal costs.
- Saves energy compared to standard wattage lamps

Photo Not Available

High Color

Photo

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Meets Federal Minimum Efficiency Standards

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GENERAL CHARACTERISTICS

Lamp Type Linear Fluorescent - Straight

Linear

Bulb T12 Medium Bi-Pin (G13) Base

Rated Life (NOM) 20000.0 h **Bulb Material** Soda lime Starting Temperature (MIN) 15.0 °C Mercury Content (NOM) 4.95 mg 101.9 pg TCLP compliant Picograms of Mercury (NOM) Additional Info Primary Application **Energy Saving**

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 2650.0 Mean Lumens (NOM) 2430.0 Nominal Initial Lumens per Watt 77.94118 (NOM) Color Temperature (NOM) 6500.0 K Color Rendering Index (CRI) 75.0

(NOM)

ELECTRICAL CHARACTERISTICS

Wattage (NOM) Open Circuit Voltage (rapid 330.0 V

start) (MAX)

Open Circuit Voltage (rapid 256 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 47.780 in(1213.6 mm)

(MOL) (NOM)

Minimum Overall Length (NOM) 47.670 in(1210.8 mm) Nominal Length (NOM) 48.000 in(1219.2 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 47.220 in(1199.4 mm)

(A) (NOM)

Face to End of Opposing Pin 47.400 in(1204.0 mm)

(B) (MIN)

Face to End of Opposing Pin

47.500 in(1206.5 mm)

(B) (MAX)

Reduced

End of Base Pin to End of 47.670 in(1210.8 mm)

Opposite Pin End (C) (NOM)

PRODUCT INFORMATION

Product Code 41563

Description F34SP65RS/WM/ECO

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ANSI Code 1006-1 Standard Package Case

Standard Package GTIN 10043168415634

Standard Package Quantity 30 Sales Unit Unit No Of Items Per Sales Unit

No Of Items Per Standard Package

UPC 043168415637



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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_Spectral Power Distribution

Photo Not Available

Graphs_Lumen Maintenance

Photo Not Available

Graphs_Lamp Mortality

Photo Not Available