

12203 - F35CW/U/6/WM

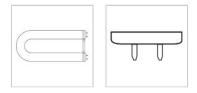
GE Cool White Watt-Miser® Mod-U-line® T12

· Saves energy compared to standard wattage lamps

Energy Savings

Reduced Wattage Meets Federal Minimum Efficiency Standards





CAUTIONS & WARNINGS

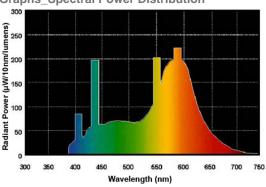
- Improper handling may cause breakage.
- Do not carry lamp by bracket.
- · Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

Warning

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

GRAPHS & CHARTS

Graphs_Spectral Power Distribution



Graphs Lumen Maintenance

GENERAL CHARACTERISTICS

Linear Fluorescent - U-Lamp Type

Shaped

Bulb T12 Medium Bi-Pin (G13) Base

Rated Life (NOM) 14000.0 h **Bulb Material** Soda lime Starting Temperature (MIN) 15.0 °C Mercury Content (NOM) 30.0 mg 1020.4 pg Picograms of Mercury (NOM) Primary Application **Energy Saving**

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 2300.0 Mean Lumens (NOM) 2100.0 Nominal Initial Lumens per Watt 65.71429

(NOM)

Color Temperature (NOM) 4100.0 K Color Rendering Index (CRI) 60.0

(NOM)

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 35.0 Open Circuit Voltage (rapid 330.0 V

start) (MAX)

256 V @ 10 °C Open Circuit Voltage (rapid

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 22.500 in(571.5 mm)

(MOL) (NOM)

Minimum Overall Length (NOM) 22.250 in(565.2 mm) Nominal Length (NOM) 22.500 in(571.5 mm) Bulb Diameter (DIA) (NOM) 1.500 in(38.1 mm) Bulb Diameter in Bend (MIN) 1.330 in(33.8 mm) Bulb Diameter in Bend (MAX) 1.630 in(41.4 mm) Bulb Diameter in Legs (MIN) 1.410 in(35.8 mm) Bulb Diameter in Legs (MAX) 1.590 in(40.4 mm) Base Face to Top of Lamp 22.250 in(565.2 mm) (NOM)

Lamp Legs Center to Center

Length (NOM)

6.000 in(152.4 mm)

PRODUCT INFORMATION

Product Code 12203

Description F35CW/U/6/WM

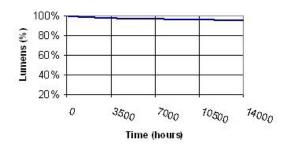
Standard Package Case

Standard Package GTIN 10043168122037

Standard Package Quantity 12 Sales Unit Unit No Of Items Per Sales Unit No Of Items Per Standard 12

Package

UPC 043168122030



Graphs_Lamp Mortality

