



GE
Lighting

10116 - GE Cool White T12

F14T12/CW

Product Photo



GENERAL CHARACTERISTICS

| | |
|---------------------------------|--------------------|
| Base Description | Medium Bi-Pin |
| Base Type | Pin/Plug-In |
| Mercury Content | 60 mg |
| Mercury-Picogram per mean lm hr | 12121.2 |
| Starting Temp (MIN) C-degrees | 10 °C |
| Bulb Material | Soda lime |
| Rated Life Hours-nominal | 9000 h |
| Primary Application | Full Wattage |
| Product Technology | Linear Fluorescent |
| Base | G13 |
| Bulb Shape | T12 |

PHOTOMETRIC CHARACTERISTICS

| | |
|--------------------------------|--------|
| Mean Lumens nominal | 550 lm |
| Nominal Initial Lumen per Watt | 46 |
| Initial Lumens-nominal | 650 lm |
| Color Rendering Index-CRI | 60 |
| Color Temperature | 4100 K |

PRODUCT INFORMATION

| | |
|----------------------------------|----------------|
| Product Code | 10116 |
| Description | F14T12/CW |
| Alternative Unit Of Measure | CASE |
| Standard Package Quantity | |
| Ean UPC | 043168101165 |
| Standard Package GTIN | 10043168101162 |
| No Of Items Per Sales Unit | |
| No Of Items Per Standard Package | |
| Sales Unit | Case |
| UCC | 043168101165 |

DIMENSIONS

| | |
|---------------------------------------|----------|
| Bulb Diameter (DIA) <Max> | 1.59 in |
| Bulb Diameter (DIA) <Min> | 1.41 in |
| Diameter | 1.5 in |
| End of Base Pin to Pin | 14.67 in |
| Face to End of Opposing Pin (B) <Max> | 14.5 in |
| Face to End of Opposing Pin (B) <Min> | 14.4 in |
| Nominal Length | 15.0 in |

ELECTRICAL CHARACTERISTICS

| | |
|--|------------------|
| Current Crest Factor (MAX) | 1.7 |
| Open Circuit Voltage (rapid start) Min @ Temperature | 157.00 V @ 10 °C |
| Cathode Resistance Ratio - Rh/Rc (MIN) | 4.250 |
| Cathode Resistance Ratio - Rh/Rc (MAX) | 6.500 |
| Rated power (Watts) | 14 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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