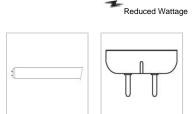


10575 - F40T17/CW/IS

GE Cool White T17



CAUTIONS & WARNINGS

Caution

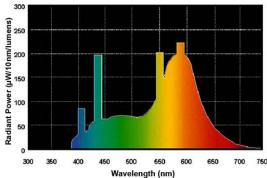
- · Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

Warning

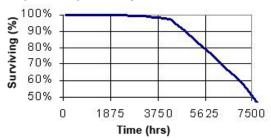
- Risk of Electric Shock
- Turn power off before inspection, installation or removal.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution



Graphs_Lamp Mortality



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 T17 Mogul Bi-Pin (G20) 7500.0 h Soda lime 10.0 °C 90.0 mg 4580.2 pg Speciality

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 2850.0 Mean Lumens (NOM) 2620.0 Nominal Initial Lumens per Watt 71.25 (NOM) Color Temperature (NOM) 4100.0 K Color Rendering Index (CRI) 60.0 (NOM)

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 40.0 Open Circuit Voltage (instant 385 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 (MOL) (NOM) Minimum Overall Length (NOM) Nominal Length (NOM) Bulb Diameter (DIA) (MIN) Bulb Diameter (DIA) (MAX) Bulb Diameter (DIA) (NOM) Max Base Face to Base Face (A) (NOM) Face to End of Opposing Pin (B) (MIN) Face to End of Opposing Pin (B) (MAX) End of Base Pin to End of 59.340 in(1507.2 mm) Opposite Pin End (C) (NOM)

59.560 in(1512.8 mm)

59.340 in(1507.2 mm) 60.000 in(1524.0 mm) 2.000 in(50.8 mm) 2.190 in(55.6 mm) 2.125 in(54.0 mm) 58.300 in(1480.8 mm) 58.720 in(1491.5 mm) 58.930 in(1496.8 mm)

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 Standard Package UPC

10575 F40T17/CW/IS 3003-1 Case 10043168105757 12 Unit 1 12

043168105750