

# 46760 - F54W/T5/835/ECO

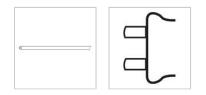
GE Ecolux® Starcoat® T5

# Passes TCLP, which can lower disposal costs.

## a product of ecomagination







### **CAUTIONS & WARNINGS**

#### Caution

Lamp may shatter and cause injury if broken

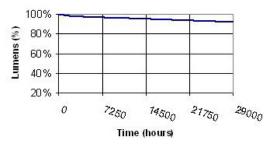
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

#### Warning

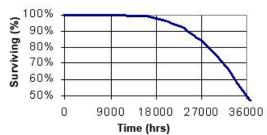
- Risk of Electric Shock
- Turn power off before inspection, installation or removal.

## **GRAPHS & CHARTS**

Graphs\_Lumen Maintenance



#### Graphs\_Lamp Mortality



#### **GENERAL CHARACTERISTICS**

Lamp Type

Additional Info

**Primary Application** 

Bulb Base Rated Life Rated Life (rapid start) @ Time

Bulb Material Starting Temperature (MIN) LEED-EB MR Credit 30000.0 hrs 30000.0 @ 3.0/36000.0 @ 12.0 h Soda lime -20.0 °C 18 picograms Hg per mean lumen hour TCLP compliant Full Wattage

Miniature Bi-Pin (G5)

Linear Fluorescent - Straight

### **PHOTOMETRIC CHARACTERISTICS**

Initial Lumens Mean Lumens Nominal Initial Lumens per Watt Color Temperature Color Rendering Index (CRI) S/P Ratio (Scotopic/Photopic Ratio)

5000.0 4600.0 92 3500.0 K 85.0 1.5

Linear

T5

#### **ELECTRICAL CHARACTERISTICS**

Wattage54.0Voltage117.0Open Circuit Voltage (rapid520 V @ 10 °Cstart) Min @ TemperatureCathode Resistance Ratio - Rh/Cathode Resistance Ratio - Rh/4.25Rc (MIN)Cathode Resistance Ratio - Rh/Cathode Resistance Ratio - Rh/6.5Rc (MAX)1.7

#### DIMENSIONS

Maximum Overall Length (MOL) Nominal Length Bulb Diameter (DIA) (MAX) Bulb Diameter (DIA) Max Base Face to Base Face (A) Face to End of Opposing Pin (B) (MIN) Face to End of Opposing Pin (B) (MAX) 45.2000 in(1148.1 mm) 45.200 in(1148.1 mm)

0.670 in(17.0 mm) 0.625 in(15.9 mm) 45.240 in(1149.1 mm)

45.420 in(1153.7 mm)

#### 45.520 in(1156.2 mm)

#### **PRODUCT INFORMATION**

Product Code Description Standard Package Standard Package GTIN Standard Package Quantity Sales Unit No Of Items Per Sales Unit No Of Items Per Standard Package UPC

