

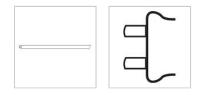
# 46687 - F21W/T5/841/ECO

GE Ecolux® Starcoat® T5 • Passes TCLP, which can lower disposal costs.

## a product of ecomagination

Ø High Color Rendering





#### **CAUTIONS & WARNINGS**

#### Caution

· Lamp may shatter and cause injury if broken

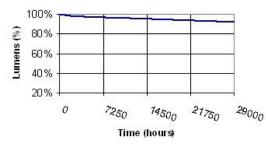
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

#### Warning

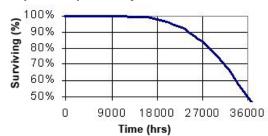
- Risk of Electric Shock
- Turn power off before inspection, installation or removal.

## **GRAPHS & CHARTS**

Graphs\_Lumen Maintenance







#### **GENERAL CHARACTERISTICS**

Lamp Type

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

**Bulb Material** Starting Temperature (MIN) LEED-EB MR Credit

Primary Application

Additional Info

TCLP compliant Full Wattage

Linear

12.0 h

Soda lime

-20.0 °C

lumen hour

T5

### **PHOTOMETRIC CHARACTERISTICS**

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

2100.0 1930.0 100 4100.0 K 85.0 1.7

Linear Fluorescent - Straight

Miniature Bi-Pin (G5)

30000.0 @ 3.0/36000.0 @

43 picograms Hg per mean

30000.0 hrs

#### **ELECTRICAL CHARACTERISTICS**

Wattage 21.0 Voltage 123.0 340 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 33.4000 in(848.4 mm) (MOL) Nominal Length 33.400 in(848.4 mm) Bulb Diameter (DIA) (MAX) 0.670 in(17.0 mm) Bulb Diameter (DIA) 0.625 in(15.9 mm) Max Base Face to Base Face 33.430 in(849.1 mm) (A) Face to End of Opposing Pin 33.610 in(853.7 mm) (B) (MIN) Face to End of Opposing Pin 33.700 in(856.0 mm) (B) (MAX)

#### **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

