

46687 - F21W/T5/841/ECO

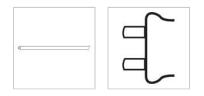
GE Ecolux® Starcoat® T5

Passes TCLP, which can lower disposal costs.

a product of ecomagination







CAUTIONS & WARNINGS

Caution

Lamp may shatter and cause injury if broken

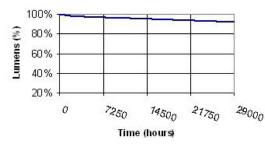
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

Warning

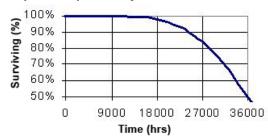
- Risk of Electric Shock
- Turn power off before inspection, installation or removal.

GRAPHS & CHARTS

Graphs_Lumen Maintenance



Graphs_Lamp Mortality



GENERAL CHARACTERISTICS

Lamp Type

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

Bulb Material Starting Temperature (MIN) Mercury Content (NOM) Picograms of Mercury (NOM) Additional Info Primary Application Linear Fluorescent - Straight Linear T5 Miniature Bi-Pin (G5) 30000.0 h 30000.0 @ 3.0/36000.0 @ 12.0 h Soda lime -20.0 °C 2.5 mg 43.2 pg TCLP compliant Full Wattage

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)2100.0Mean Lumens (NOM)1930.0Nominal Initial Lumens per Watt100.0(NOM)4100.0 KColor Temperature (NOM)4100.0 KColor Rendering Index (CRI)85.0(NOM)5/P Ratio (Scotopic/Photopic1.7Ratio) (NOM)1.7

ELECTRICAL CHARACTERISTICS

Wattage (NOM)	21.0
Open Circuit Voltage (rapid	340 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 33.400 in(848.4 mm) (MOL) (NOM) Nominal Length (NOM) 33.400 in(848.4 mm) Bulb Diameter (DIA) (MAX) 0.670 in(17.0 mm) Bulb Diameter (DIA) (NOM) 0.625 in(15.9 mm) Max Base Face to Base Face 33.430 in(849.1 mm) (A) (NOM) 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

043168466875

Photo Not Available