

## 46762 - GE Ecolux® Starcoat® T5

#### F54W/T5/850/ECO

Passes TCLP, which can lower disposal costs.

## **Product Photo**



# **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.

#### **GENERAL CHARACTERISTICS**

Base DescriptionMiniature Bi-PinBase TypePin/Plug-InMercury Content2.5 mgMercury-Picogrm per mean Im hr18.9

Rated Life Rapid Start - Hrs 30000 h @ 3 h 36000 h @ 12 h

Starting Temp (MIN) C-degrees -20 °C

Bulb Material Soda lime

Rated Life Hours-nominal 30000 h

Primary Application Full Wattage

Product Technology Linear Fluorescent

Base G5
Bulb Shape T5

#### PHOTOMETRIC CHARACTERISTICS

Mean Lumens nominal4410 lmNominal Initial Lumen per Watt89Initial Lumens-nominal4800 lmColor Rendering Index-CRI85Color Temperature5000 K

## PRODUCT INFORMATION

Product Code 46762

Description F54W/T5/850/ECO

Alternative Unit Of Measure Case
Standard Package Quantity 40

Ean UPC 043168467629 Standard Package GTIN 10043168467626

No Of Items Per Sales Unit 1
No Of Items Per Standard Package 40
Sales Unit Unit

UCC 043168467629

# **DIMENSIONS**

Bulb Diameter (DIA) <Max> 0.67 in
Diameter 0.625 in
Face to End of Opposing Pin (B) <Max> 45.52 in
Face to End of Opposing Pin (B) <Min> 45.42 in
Nominal Length 45.2 in

## **ELECTRICAL CHARACTERISTICS**

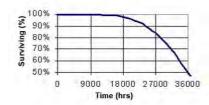
Scotopic/Photopic Ratio 1.9 Current Crest Factor (MAX) 1.7

Open Circuit Voltage (rapid start) Min @ 520.00 V @ 10 °C

Temperature

Cathode Resistance Ratio - Rh/Rc (MIN) 4.250 Cathode Resistance Ratio - Rh/Rc (MAX) 6.500 Rated power (Watts) 54 W





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