Presented By: iLightDepot Contact Phone: 513-272-0800

Contact E-mail: sales@ilightdepot.com

Customer Name: Project Name: Fixture Type:



GE Lighting

# 97580 - F18DBX/841/ECO

GE Ecolux® Biax® T4 - Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse











#### **CAUTIONS & WARNINGS**

#### Cautio

- Lamp may shatter and cause injury if broken
- Remove and install by grasping only plastic portion of the lamp.

#### **NOTES**

- Based on 60Hz reference circuit.
- Cold cathode resistance is approximately 6.0 Ohms.
- Fluorescent lamp lumens decline during life

## **GENERAL CHARACTERISTICS**

Lamp Type Compact Fluorescent - Plug-

Bulb T4
Base G24d-2
Rated Life 10000.0 hrs
Starting Temperature (MIN) -15.0 °C
Cathode Resistance 6.05 Ohm

LEED-EB MR Credit 408 picograms Hg per mean

Additional Info TCLP compliant Primary Application Facilities; Retail

Display;Hospitality;Office;Restaurant;W

#### **PHOTOMETRIC CHARACTERISTICS**

Initial Lumens 1200.0
Mean Lumens 980.0
Nominal Initial Lumens per Watt
Color Temperature 4100.0 K
Color Rendering Index (CRI) 82.0

## **ELECTRICAL CHARACTERISTICS**

Wattage 18.0
Voltage 100.0
Open Circuit Voltage Across 198.0 V
Starter (MIN)
Lamp Current 0.22 A
Current Crest Factor (MAX) 1.7
Supply Current Frequency 60.0 Hz

## **DIMENSIONS**

Maximum Overall Length 6.0600 in(153.9 mm)

(MOL)

Nominal Length 6.100 in(154.9 mm) Base Face to Top of Lamp 5.160 in(131.1 mm)

# **PRODUCT INFORMATION**

Product Code 97580

Description F18DBX/841/ECO ANSI Code 60901-IEC-0518-2

Standard Package BUNDLE

Standard Package GTIN

Standard Package Quantity 50
Sales Unit Unit
No Of Items Per Sales Unit 1
No Of Items Per Standard 50

Package

UPC 043168975803