Presented By: **Candela Corporation** Contact Phone: (800) 922-9226

Contact E-mail: sales@candelacorp.com **Customer Name:** Project Name: Fixture Type:



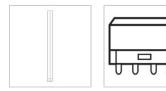


## 16940 - F18BX/SPX41 10PK

GE Biax® T5 - Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse







## **CAUTIONS & WARNINGS**

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

#### **GENERAL CHARACTERISTICS**

Lamp Type Compact Fluorescent - Plug-

T5

Bulb 4-Pin (2G11) Base

Wattage 18 Voltage

Rated Life 10000 hrs Starting Temperature -4 °C (25 °F)

LEED-EB MR Credit 926 picograms Hg per mean

lumen hour

Facilities;Retail **Primary Application** 

Display; Hospitality; Office; Restaurant; W

#### PHOTOMETRIC CHARACTERISTICS

**Initial Lumens** 1200 Mean Lumens 1080 Nominal Initial Lumens per Watt 66 4100 K Color Temperature Color Rendering Index (CRI) 82

#### **ELECTRICAL CHARACTERISTICS**

Lamp Current 0.375 A **Current Crest Factor** 1.7

**DIMENSIONS** 

Maximum Overall Length 10.5000 in(266.7 mm)

(MOL)

9.000 in(228.6 mm) Nominal Length

**PRODUCT INFORMATION** 

**Product Code** 16940

F18BX/SPX41 10PK Description ANSI Code 60901-IEC-2218-2

Standard Package Master

Standard Package GTIN 10043168169407

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

Package

**UPC** 043168169400

# NOTES

- 4-Pin lamp minimum starting temperature is a function of the ballast. Most ballasts are rated with a minimum starting temperature of 50 degrees F (10 C). Ballasts are also available that provide reliable starting to 0 degrees F (-18C) and -20 F (-29C).
- Based on 60Hz reference circuit.
- · Fluorescent lamp lumens decline during life
- Life ratings for the F18BX preheat lamps are based on operating the lamp at 3 hrs per start on a preheat type circuit. Operation on rapid start and instant start ballasts is not recommended. Life ratings for all lamps are based on operating the lamp at 3