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

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Customer Name: Project Name: Fixture Type:





16053 - F18BX/SPX35 10PK

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









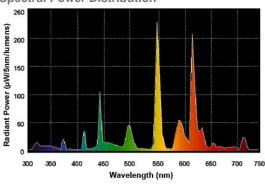
CAUTIONS & WARNINGS

Caution

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

GRAPHS & CHARTS

Spectral Power Distribution



GENERAL CHARACTERISTICS

Lamp Type Compact Fluorescent - Plug-

ln

Bulb T5 Base 4-Pir

 Base
 4-Pin (2G11)

 Wattage
 18

 Voltage
 120/58

 Rated Life
 10000 hrs

 Starting Temperature
 -4 °C (25 °F)

LEED-EB MR Credit 926 picograms Hg per mean

lumen hour

Primary Application Facilities; Retail

Display; Hospitality; Office; Restaurant; W

PHOTOMETRIC CHARACTERISTICS

Initial Lumens1200Mean Lumens1080Nominal Initial Lumens per Watt66Color Temperature3500 KColor 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)

Nominal Length 9.000 in(228.6 mm)

PRODUCT INFORMATION

Product Code 16053

Description F18BX/SPX35 10PK ANSI Code 60901-IEC-2218-2

Standard Package Master

Standard Package GTIN 10043168160534

Standard Package Quantity

Sales Unit

No Of Items Per Sales Unit

No Of Items Per Standard

40

Package

UPC 043168160537

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