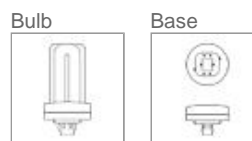




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[Products](#) > 34385**34385 – F18TBX/SPX41/A/4**

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

**This product is no longer manufactured. Remaining stock will be sold.**
 High Color Rendering
Energy Savings
[View Larger](#)**GENERAL CHARACTERISTICS**

Lamp type	Compact Fluorescent - Plug-In
Bulb	T4
Base	GX24q-2
Wattage	18
Voltage	120/100
Rated Life	12000 hrs
Starting Temperature (MIN)	0
Cathode Resistance	6.050 Ohm
LEED-EB MR Credit	327 picograms Hg per mean lumen hour
Additional Info	Dimmable with appropriate dimming ballast., End of Life Protection (EOL), TCLP compliant
Primary Application	Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse

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Initial Lumens	1200
Mean Lumens	1020
Nominal Initial Lumens per Watt	66
Color Temperature	4100 K
Color Rendering Index (CRI)	82

ELECTRICAL CHARACTERISTICS

Current (max)	5.2500 A
Open Circuit Voltage (after preheating) (MAX)	250 V
Open Circuit Voltage (after preheating) Min @ Temperature	550 V @ 10 °C, 550 V @ 15 °C
Open Circuit Voltage Across Starter (MIN)	198 V
Lamp Current	0.225 A
Preheat Voltage (MIN)	4 V

Current Crest Factor 1.7
(MAX)

Supply Current 60 Hz
Frequency

DIMENSIONS

Maximum Overall Length (MOL) 4.8000

Nominal Length 4.800

Base Face to Top of Lamp 4 1/4

PRODUCT INFORMATION

Product Code 34385

Description F18TBX/SPX41/A/4

ANSI Code 60901-IEC-3418-1

Standard Package Case

Standard Package GTIN 10043168343852

Standard Package Quantity 10

Sales Unit Unit

No Of Items Per Sales Unit 1

No Of Items Per Standard Package 10

UPC 043168343855

COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
71430	GEC213-MVPS-3W	1	99.0	1.0
71428	GEC213-MVPS-BES	1	99.0	1.0
71429	GEC213-MVPS-SE	1	99.0	1.0
71434	GEC218-MVPS-3W	1	97.0	1.05
71432	GEC218-MVPS-BES	1	97.0	1.05
71433	GEC218-MVPS-SE	1	97.0	1.05

CAUTIONS & WARNINGS

[See list of cautions & warnings.](#)

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).
- Amalgam product experience stable brightness over a wider temperature range and in various operating positions.
- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life

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