



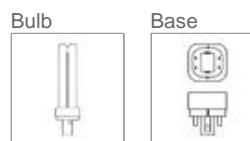
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[Products](#) > 10580**10580 – F13DBX/SPX30/4P**

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


 High Color Rendering
Energy Savings
**GENERAL CHARACTERISTICS**

Lamp type	Compact Fluorescent - Plug-In
Bulb	T4
Base	G24q-1
Wattage	13
Rated Life	12000 hrs
Starting Temperature (MIN)	0 °C (32 °F)
Cathode Resistance	10.500 Ohm
LEED-EB MR Credit	442 picograms Hg per mean lumen hour
Additional Info	Dimmable with appropriate dimming ballast., End of Life Protection (EOL)
Primary Application	Standard; Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse

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Initial Lumens	900
Mean Lumens	755
Nominal Initial Lumens per Watt	69
Color Temperature	3000 K
Color Rendering Index (CRI)	82

ELECTRICAL CHARACTERISTICS

Current (max)	5.2500 A
Open Circuit Voltage (after preheating) (MAX)	190 V
Open Circuit Voltage (after preheating) Min @ Temperature	380 V @ 10 °C, 420 V @ 15 °C
Open Circuit Voltage Across Starter (MIN)	198 V
Lamp Current	0.175 A
Preheat Voltage (MIN)	4 V
Current Crest Factor (MAX)	1.7
Supply Current Frequency	60 Hz

DIMENSIONS

Maximum Overall Length (MOL)	4.9000 in (124.4 mm)
Nominal Length	5.000 in (127 mm)
Base Face to Top of Lamp	4.400 in (111.7 mm)

PRODUCT INFORMATION

Product Code	10580
Description	F13DBX/SPX30/4P
Standard Package	BUNDLE
Standard Package GTIN	30043168105805
Standard Package Quantity	50
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	50
UPC	043168105804

COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
80669	C213UNVBE-IP	1	98.0	1.0
71430	GEC213-MVPS-3W	1	96.0	1.0
71428	GEC213-MVPS-BES	1	96.0	1.0
71429	GEC213-MVPS-SE	1	96.0	1.0

 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).
- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life

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