



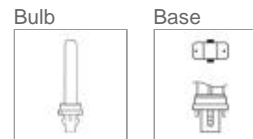
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[Products](#) > 37659**37659 – F7BX/SPX35/835**

GE 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
**GENERAL CHARACTERISTICS**

Lamp type	Compact Fluorescent - Plug-In
Bulb	T4
Base	G23
Wattage	7
Voltage	45
Rated Life	10000 hrs
Starting Temperature (MIN)	-18 °C (-0 °F)
Cathode Resistance	11.100 Ohm
LEED-EB MR Credit	1143 picograms Hg per mean lumen hour
Primary Application	Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse

[View Larger](#)**PHOTOMETRIC CHARACTERISTICS**

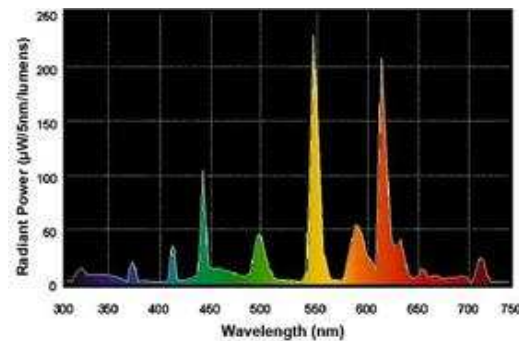
Initial Lumens	425
Mean Lumens	350
Nominal Initial Lumens per Watt	60
Color Temperature	3500 K
Color Rendering Index (CRI)	82

**ELECTRICAL CHARACTERISTICS**

Open Circuit Voltage Across Starter (MIN)	198 V
Lamp Current	0.180 A
Current Crest Factor (MAX)	1.7
Supply Current Frequency	60 Hz

**DIMENSIONS**

Maximum Overall Length (MOL)	5.3900 in (136.9 mm)
Nominal Length	5.300 in (134.6 mm)
Base Face to Top of Lamp	4.410 in (112.0 mm)

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**PRODUCT INFORMATION**

Product Code	37659
Description	F7BX/SPX35/835
ANSI Code	60901-IEC-0007-1
Standard Package	BUNDLE
Standard Package GTIN	30043168376595
Standard Package Quantity	100
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	100
UPC	043168376594

**COMPATIBLE GE BALLASTS**

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
<a href="#">87634</a>	GEM1CF579PH277	1	25.0	0.9

**▲ CAUTIONS & WARNINGS**

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

**NOTES**

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

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