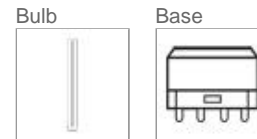




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GE Biax® T5 - Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse


 High Color Rendering
Energy Savings
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Lamp type	Compact Fluorescent - Plug-In
Bulb	T5
Base	4-Pin (2G11)
Wattage	39
Voltage	107
Rated Life	12000 hrs
Starting Temperature (MIN)	10 °C (50 °F)
LEED-EB MR Credit	332 picograms Hg per mean lumen hour
Primary Application	Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse

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Initial Lumens	2850
Mean Lumens	2510
Nominal Initial Lumens per Watt	73
Color Temperature	4100 K
Color Rendering Index (CRI)	82

ELECTRICAL CHARACTERISTICS

Lamp Current	0.428 A
Current Crest Factor (MAX)	1.7

DIMENSIONS

Maximum Overall Length (MOL)	16.5000 in (419.1 mm)
Nominal Length	16.500 in (419.1 mm)

PRODUCT INFORMATION

Product Code	16952
Description	F39BXSPX41RS10PK
ANSI Code	60901-IEC-4236-1
Standard Package	Master
Standard Package GTIN	10043168169520
Standard Package	40

Quantity

Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	40
UPC	043168169523

COMPATIBLE GE BALLASTS

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
47540	B239PUNV-DOG1C	1	97.0	0.98
47542	B254PUNV-DGE1C	1	99.0	1.22
99651	GE254MVPS90-F	1	99.0	
99652	GE254MVPS90-F-42	1	99.0	
99649	GE454MVPS90-E	1	98.0	
73192	GE454MVPS90-G	1	98.0	1.21
73193	GE454MVPS90-G-42	1	98.0	1.28

⚠ 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
- 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 hrs per start on a rapid start type ballast. Life rating on a preheat or instant start ballast is 25% lower than other Rapid Start High Lumen Biax.

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