

20900 - F50BXSPX41RS10PK

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.

NOTES

GENERAL CHARACTERISTICS

Lamp Type

Bulb Base Equivalent Wattage (NOM) Rated Life (NOM) Starting Temperature (MIN) Mercury Content (NOM) Picograms of Mercury (NOM) Primary Application Compact Fluorescent - Plug-In T5 4-Pin (2G11) 200.0 W 20000.0 h 10.0 °C 4.0 mg 58.82353 pg Facilities;Retail Display;Hospitality;Office;Restaurant;W

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	4000.0
Mean Lumens (NOM)	3400.0
Nominal Initial Lumens per Watt	80.0
(NOM)	
Color Temperature (NOM)	4100.0 K
Color Rendering Index (CRI)	82.0
(NOM)	

ELECTRICAL CHARACTERISTICS

Wattage (NOM)	50.0
Voltage (NOM)	120.0
Current Crest Factor (MAX)	1.7

DIMENSIONS

Maximum Overall Length (MOL) (NOM) Nominal Length (NOM)

PRODUCT INFORMATION

Product Code Description Standard Package Standard Package GTIN Standard Package Quantity Sales Unit No Of Items Per Sales Unit No Of Items Per Standard Package UPC

22.500 in(571.5 mm)

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• 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.