



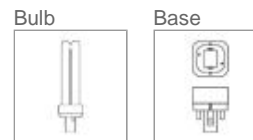
Commercial Products &amp; Solutions

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[Products](#) > 20532**20532 – F13DBXT4/SPX41**

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                       | G24d-1   |
| Wattage                    | 13   |
| Voltage                    | 91   |
| Rated Life                 | 10000 hrs  |
| Starting Temperature (MIN) | -15 °C (5 °F)  |
| Cathode Resistance         | 10.500 Ohm   |
| LEED-EB MR Credit          | 530 picograms Hg per mean lumen hour                                   |
| Primary Application        | Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse |

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

|                                 |        |
|---------------------------------|--------|
| Initial Lumens                  | 900    |
| Mean Lumens                     | 755    |
| Nominal Initial Lumens per Watt | 69     |
| Color Temperature               | 4100 K |
| Color Rendering Index (CRI)     | 82     |

**ELECTRICAL CHARACTERISTICS**

|   |         |
|---|---------|
| Open Circuit Voltage Across Starter (MIN) | 198 V   |
| Lamp Current                              | 0.175 A |
| Current Crest Factor (MAX)                | 1.7     |
| Supply Current Frequency                  | 60 Hz   |

**DIMENSIONS**

|                              |                      |
|------------------------------|----------------------|
| Maximum Overall Length (MOL) | 5.2400 in (133.0 mm) |
| Nominal Length               | 5.300 in (134.6 mm)  |
| Base Face to Top of Lamp     | 4.370 in (110.9 mm)  |

**PRODUCT INFORMATION****ADDITIONAL RESOURCES**[Catalogs](#)[Testimonials](#)[Disposal Policies & Recycling Information](#)

|                                     |                  |
|-------------------------------------|------------------|
| Product Code                        | 20532            |
| Description                         | F13DBXT4/SPX41   |
| ANSI Code                           | 60901-IEC-0513-1 |
| Standard Package                    | BUNDLE           |
| Standard Package<br>GTIN            | 10043168205327   |
| Standard Package<br>Quantity        | 50               |
| Sales Unit                          | Unit             |
| No Of Items Per<br>Sales Unit       | 1                |
| No Of Items Per<br>Standard Package | 50               |
| UPC                                 | 043168205320     |

#### COMPATIBLE GE BALLASTS

| Product Code          | Description   | # of Bulbs | Power Factor | Ballast Factor |
|-----------------------|---------------|------------|--------------|----------------|
| <a href="#">87533</a> | GEM1CF13PH120 | 1          | 50.0         | 0.9            |
| <a href="#">87655</a> | GEM2CF13PH277 | 2          | 95.0         | 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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