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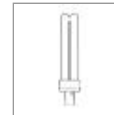
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[Products](#) > 97580**97580 – F18DBX/841/ECO**

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

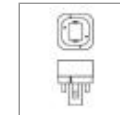

 High Color Rendering
Energy Savings
**GENERAL CHARACTERISTICS**

Lamp type	Compact Fluorescent - Plug-In
Bulb	T4
Base	G24d-2
Wattage	18
Voltage	100
Rated Life	10000 hrs
Starting Temperature (MIN)	-15 °C (5 °F)
Cathode Resistance	6.050 Ohm
LEED-EB MR Credit	408 picograms Hg per mean lumen hour
Additional Info	TCLP compliant
Primary Application	Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse

Bulb



Base

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Initial Lumens	1200
Mean Lumens	980
Nominal Initial Lumens per Watt	66
Color Temperature	4100 K
Color Rendering Index (CRI)	82

ELECTRICAL CHARACTERISTICS

Open Circuit Voltage Across Starter (MIN)	198 V
Lamp Current	0.220 A
Current Crest Factor (MAX)	1.7
Supply Current Frequency	60 Hz

DIMENSIONS

Maximum Overall Length (MOL)	6.0600 in (153.9 mm)
Nominal Length	6.100 in (154.9 mm)
Base Face to Top of Lamp	5.160 in (131.0 mm)

PRODUCT INFORMATION

Product Code	97580
Description	F18DBX/841/ECO
ANSI Code	60901-IEC-0518-2
Standard Package	BUNDLE
Standard Package Quantity	50
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	50
UPC	043168975803

 CAUTIONS & WARNINGS

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

NOTES

- Based on 60Hz reference circuit.
 - Cold cathode resistance is approximately 6.0 Ohms.
 - Fluorescent lamp lumens decline during life
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