



GE
Lighting

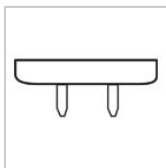
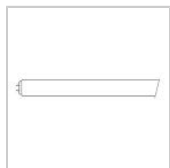
21323 - F40KB/ECO 6PK

GE Kitchen & Bath T12

- For use in kitchens and baths
- Food looks fresher & skin tones are more attractive
- Lasts up to 7 years!
- Passes TCLP, which can lower disposal costs.



High Color Rendering



CAUTIONS & WARNINGS

Caution

- Lamp may shatter and cause injury if broken
 - Wear safety glasses and gloves when handling lamp.
 - Do not use excessive force when installing lamp.

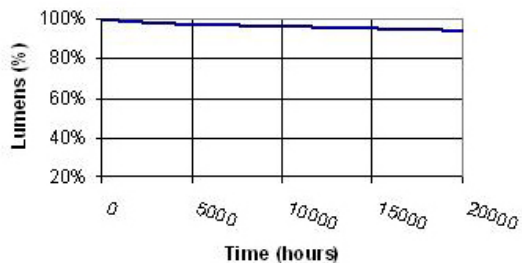
Warning

- Risk of Electric Shock
 - Turn power off before inspection, installation or removal.
 - Avoid direct water/liquid contact.

*GE Ecolux Fluorescent lamps contain less than 1/2 the 1994 industry average of mercury for 4 foot Fluorescent lamps and they pass the EPA Toxicity Characteristic Leaching Procedure (TCLP) test.

GRAPHS & CHARTS

Graphs_Lumen Maintenance



Graphs_Lamp Mortality

GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight
Bulb	Linear
Base	T12
Rated Life (NOM)	20000.0 h
Bulb Material	Soda lime
Starting Temperature (MIN)	10.0 °C
Mercury Content (NOM)	4.95 mg
Picograms of Mercury (NOM)	80.1 pg
Additional Info	TCLP compliant
Primary Application	Kitchen & Bath

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	3400.0
Mean Lumens (NOM)	3090.0
Nominal Initial Lumens per Watt (NOM)	85.0
Color Temperature (NOM)	3000.0 K
Color Rendering Index (CRI) (NOM)	70.0

ELECTRICAL CHARACTERISTICS

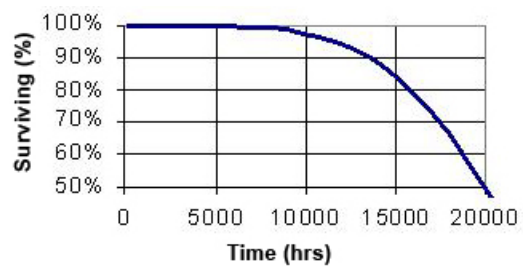
Wattage (NOM)	40.0
Open Circuit Voltage (rapid start) (MAX)	330.0 V
Open Circuit Voltage (rapid start) Min @ Temperature	256 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MIN)	4.25
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Current Crest Factor (MAX)	1.7

DIMENSIONS

Maximum Overall Length (MOL) (NOM)	48.000 in(1219.2 mm)
Minimum Overall Length (NOM)	47.670 in(1210.8 mm)
Nominal Length (NOM)	48.000 in(1219.2 mm)
Bulb Diameter (DIA) (MIN)	1.410 in(35.8 mm)
Bulb Diameter (DIA) (MAX)	1.590 in(40.4 mm)
Bulb Diameter (DIA) (NOM)	1.500 in(38.1 mm)
Max Base Face to Base Face (A) (NOM)	47.220 in(1199.4 mm)
Face to End of Opposing Pin (B) (MIN)	47.400 in(1204.0 mm)
Face to End of Opposing Pin (B) (MAX)	47.500 in(1206.5 mm)
End of Base Pin to End of Opposite Pin End (C) (NOM)	47.670 in(1210.8 mm)

PRODUCT INFORMATION

Product Code	21323
Description	F40KB/ECO 6PK
ANSI Code	1010-1
Standard Package	BUNDLE
Standard Package GTIN	00043168213233
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168980654



Graphs_Lamp Mortality

