GE
Lighting

WORLDWIDE PARTNER

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Products > 10004

10004 – F4T5/CW
GE Cool White Starcoat® T5

🖨 PRINT

GENERAL CHARACTERISTICS

Lamp type	Linear Fluorescent - Straight Linear
Bulb	T5
Base	Miniature Bi-Pin (G5)
Wattage	4
Voltage	29
Rated Life	5000 hrs
Bulb Material	Soda lime
Starting Temperature (MIN)	10 ℃ (50 ℉)
LEED-EB MR Credit	12000 picograms Hg per mean lumen hour

Bulb   Base
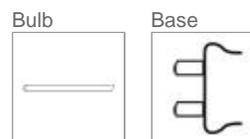
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PHOTOMETRIC CHARACTERISTICS

Initial Lumens	135
Mean Lumens	100
Nominal Initial Lumens per Watt	33
Color Temperature	4100 K
Color Rendering Index (CRI)	60

ADDITIONAL RESOURCES

Catalogs
Testimonials
MSDS (Material Safety Data Sheets)
Disposal Policies & Recycling Information

ELECTRICAL CHARACTERISTICS

Open Circuit Voltage (rapid start) (MAX)	165 V
Open Circuit Voltage (after preheating) Max @ Temperature	210 V @ 10 ℃
Open Circuit Voltage (rapid start) Min @ Temperature	120 V @ 10 ℃
Cathode Resistance Ratio - Rh/Rc (MIN)	4.25
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Open Circuit Voltage (after preheating) Min @ Temperature	108 V @ 10 ℃
Current Crest Factor (MAX)	1.7

GRAPHS & CHARTS
Spectral Power Distribution
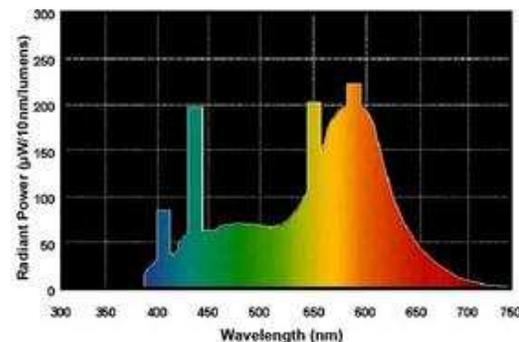
Lamp Mortality

DIMENSIONS

Maximum Overall Length (MOL)	5.9100 in (150.1 mm)
Nominal Length	6.000 in (152.4 mm)
Bulb Diameter (DIA)	0.625 in (15.8 mm)
Bulb Diameter (DIA) (MIN)	0.530 in (13.4 mm)

Bulb Diameter (DIA) (MAX)	0.630 in (16.0 mm)
Max Base Face to Base Face (A)	5.350 in (135.8 mm)
Face to End of Opposing Pin (B) (MIN)	5.530 in (140.4 mm)
Face to End of Opposing Pin (B) (MAX)	5.630 in (143.0 mm)
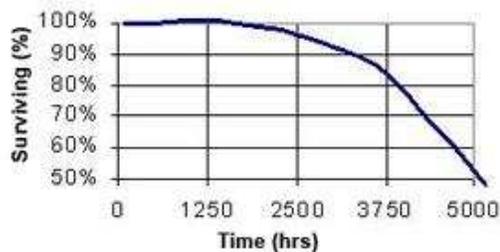
PRODUCT INFORMATION

Product Code	10004
Description	F4T5/CW
ANSI Code	2001-1
Standard Package	Case
Standard Package GTIN	10043168100042
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168100045

⚠ **CAUTIONS & WARNINGS**

See list of cautions & warnings.

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