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Lighting

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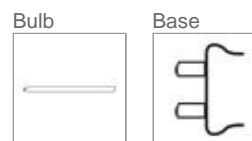
## 10089 – F13T5/WW

GE Warm White Starcoat® T5



### GENERAL CHARACTERISTICS

Lamp type	Linear Fluorescent - Straight Linear
Bulb	T5
Base	Miniature Bi-Pin (G5)
Wattage	13
Voltage	94
Rated Life	5000 hrs
Bulb Material	Soda lime
Starting Temperature (MIN)	10 °C (50 °F)
LEED-EB MR Credit	1667 picograms Hg per mean lumen hour



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### PHOTOMETRIC CHARACTERISTICS

Initial Lumens	870
Mean Lumens	720
Nominal Initial Lumens per Watt	66
Color Temperature	3000 K
Color Rendering Index (CRI)	52

### ADDITIONAL RESOURCES

[Catalogs](#)

[Testimonials](#)

[MSDS \(Material Safety Data Sheets\)](#)

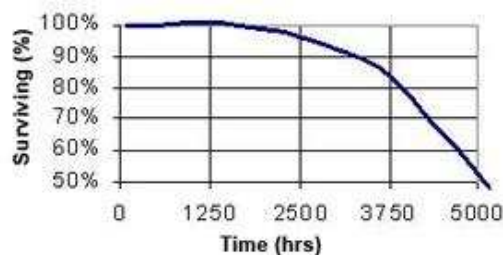
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### ELECTRICAL CHARACTERISTICS

Open Circuit Voltage (rapid start) (MAX)	400 V
Open Circuit Voltage (rapid start) Min @ Temperature	180 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

### GRAPHS & CHARTS

#### Lamp Mortality



### DIMENSIONS

Maximum Overall Length (MOL)	20.9100 in (531.1 mm)
Nominal Length	21.000 in (533.4 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)	20.350 in (516.8 mm)
Face to End of Opposing Pin (B) (MIN)	20.530 in (521.4 mm)

Face to End of Opposing Pin (B) (MAX) 20.630 in (524.0 mm)

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**PRODUCT INFORMATION**

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Product Code	10089
Description	F13T5/WW
ANSI Code	2005-1
Standard Package	Case
Standard Package GTIN	10043168100899
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168100892

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** CAUTIONS & WARNINGS**

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

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