# 10032 – F6T5/CW
GE Cool White Starcoat® T5

## General Characteristics
- **Lamp type**: Linear Fluorescent - Straight Linear
- **Bulb**: T5
- **Base**: Miniature Bi-Pin (G5)
- **Wattage**: 6
- **Voltage**: 42
- **Rated Life**: 5000 hrs
- **Bulb Material**: Soda lime
- **Starting Temperature (MIN)**: 10 °C (50 °F)
- **LEED-EB MR Credit**: 5106 picograms Hg per mean lumen hour

## Photometric Characteristics
- **Initial Lumens**: 295
- **Mean Lumens**: 235
- **Nominal Initial Lumens per Watt**: 49
- **Color Temperature**: 4100 K
- **Color Rendering Index (CRI)**: 60

## Electrical Characteristics
- **Open Circuit Voltage (rapid start) (MAX)**: 180 V
- **Open Circuit Voltage (after preheating) Max @ Temperature**: 210 V @ 10 °C
- **Open Circuit Voltage (rapid start) Min @ Temperature**: 130 V @ 10 °C
- **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 °C
- **Current Crest Factor (MAX)**: 1.7

## Dimensions
- **Maximum Overall Length (MOL)**: 8.9100 in (226.3 mm)
- **Nominal Length**: 9.000 in (228.6 mm)
- **Bulb Diameter (DIA)**: 0.625 in (15.8 mm)
- **Bulb Diameter (DIA) (MIN)**: 0.530 in (13.4 mm)

## ADDITIONAL RESOURCES
- **Catalogs**
- **Testimonials**
- **MSDS (Material Safety Data Sheets)**
- **Disposal Policies & Recycling Information**

## Graphs & Charts
- **Spectral Power Distribution**
- **Lamp Mortality**
Bulb Diameter (DIA) (MAX) 0.630 in (16.0 mm)
Max Base Face to Base Face (A) 8.350 in (212.0 mm)
Face to End of Opposing Pin (B) (MIN) 8.530 in (216.6 mm)
Face to End of Opposing Pin (B) (MAX) 8.630 in (219.2 mm)

PRODUCT INFORMATION
| Product Code | 10032 |
| Description  | F6T5/CW |
| ANSI Code    | 2002-1 |
| Standard Package | Case |
| Standard Package GTIN | 10043168100325 |
| Standard Package Quantity | 24 |
| Sales Unit   | Unit |
| No Of Items Per Sales Unit | 1 |
| No Of Items Per Standard Package | 24 |
| UPC          | 043168100328 |

⚠️ CAUTIONS & WARNINGS

See list of cautions & warnings.