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[Products](#) > 10028**10028 – F6T5/D**

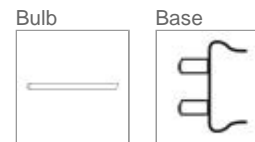
GE Daylight Starcoat® T5



High Color Rendering

GENERAL CHARACTERISTICS

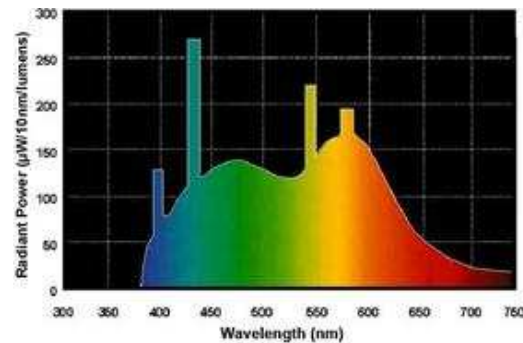
Lamp type	Linear Fluorescent - Straight Linear
Bulb	T5
Base	Miniature Bi-Pin (G5)
Wattage	6
Voltage	42
Rated Life	5000 hrs
Bulb Material	Soda lime
Starting Temperature (MIN)	10 °C (50 °F)
LEED-EB MR Credit	6487 picograms Hg per mean lumen hour

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Initial Lumens	230
Mean Lumens	185
Nominal Initial Lumens per Watt	38
Color Temperature	6500 K
Color Rendering Index (CRI)	75

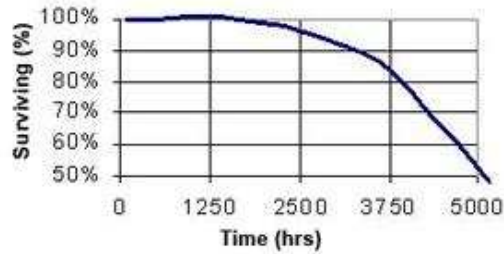
ADDITIONAL RESOURCES[Catalogs](#)[Testimonials](#)[MSDS \(Material Safety Data Sheets\)](#)[Disposal Policies & Recycling Information](#)**ELECTRICAL CHARACTERISTICS**

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

GRAPHS & CHARTS**Spectral Power Distribution****Lamp Mortality****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)
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	10028
Description	F6T5/D
ANSI Code	2002-1
Standard Package	Case
Standard Package GTIN	10043168100288
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168100281

CAUTIONS & WARNINGS

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

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