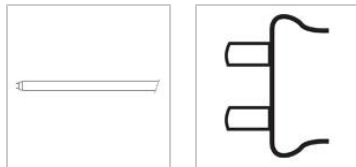




GE
Lighting

10032 - F6T5/CW

GE Cool White Starcoat® T5



CAUTIONS & WARNINGS

Caution

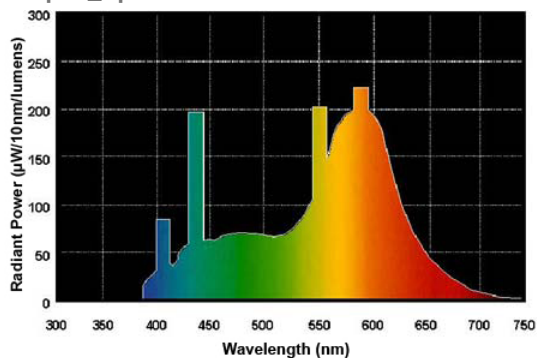
- Lamp may shatter and cause injury if broken
 - Wear safety glasses and gloves when handling lamp.
 - Do not use excessive force when installing lamp.

Warning

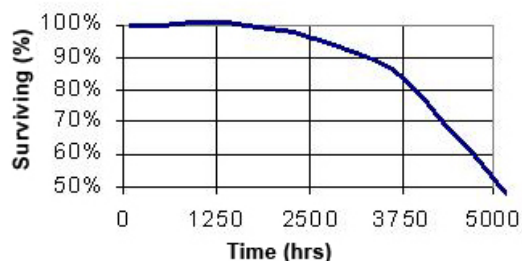
- Risk of Electric Shock
 - Turn power off before inspection, installation or removal.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution



Graphs_Lamp Mortality



GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight
Bulb	Linear
Base	T5
Rated Life	5000.0 hrs
Bulb Material	Soda lime
Starting Temperature (MIN)	10.0 °C
LEED-EB MR Credit	5106 picograms Hg per mean lumen hour
Primary Application	Full Wattage

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	295.0
Mean Lumens	235.0
Nominal Initial Lumens per Watt	49
Color Temperature	4100.0 K
Color Rendering Index (CRI)	60.0

ELECTRICAL CHARACTERISTICS

Wattage	6.0
Voltage	42.0
Open Circuit Voltage (rapid start) (MAX)	180.0 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)	9.0000 in(228.6 mm)
Nominal Length	9.000 in(228.6 mm)
Bulb Diameter (DIA) (MIN)	0.530 in(13.5 mm)
Bulb Diameter (DIA) (MAX)	0.630 in(16.0 mm)
Bulb Diameter (DIA)	0.625 in(15.9 mm)
Max Base Face to Base Face (A)	8.350 in(212.1 mm)
Face to End of Opposing Pin (B) (MIN)	8.530 in(216.7 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