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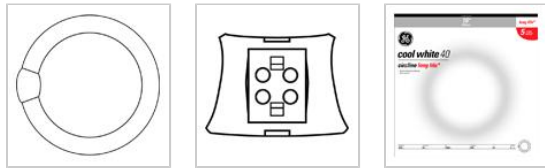
Customer Name:
 Project Name:
 Fixture Type:



33893 - FC16T9/CW

GE Cool White Circline T9

- Ideal for office and utility use
- Lasts up to 8 years!



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.

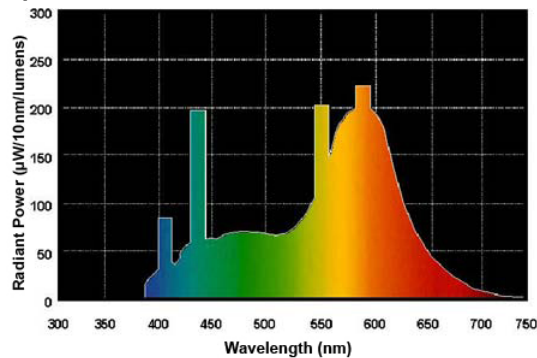
Warning

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

*Five year life based on rated life at 6 hours/day.

GRAPHS & CHARTS

Spectral Power Distribution



Lamp Mortality

GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Circular
Bulb	T9
Base	4-Pin (G10q)
Wattage	40
Voltage	109
Rated Life	12000 hrs
Bulb Material	Lead glass
Starting Temperature	10 K (50 °F)
LEED-EB MR Credit	287 picograms Hg per mean lumen hour
Primary Application	Standard

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	2700
Mean Lumens	2030
Nominal Initial Lumens per Watt	67
Color Temperature	4100 K
Color Rendering Index (CRI)	60

ELECTRICAL CHARACTERISTICS

Open Circuit Voltage (rapid start) Min @ Temperature	205 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MIN)	4.25
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Current Crest Factor	1.7

DIMENSIONS

Nominal Length	16 cm
Bulb Diameter (DIA)	1.125 cm
Bulb Diameter (DIA) (MIN)	1.03 cm
Bulb Diameter (DIA) (MAX)	1.125 cm
Inside Bulb Diameter	13.69 cm
Outside Bulb Diameter (MIN)	15.5 cm
Outside Bulb Diameter (MAX)	16 cm
Opposing Wall Inside Base	13.69 cm

PRODUCT INFORMATION

Product Code	33893
Description	FC16T9/CW
ANSI Code	78901-ANSI-4034-1
Standard Package	Case
Standard Package GTIN	00043168338936
Standard Package Quantity	12
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	12
UPC	043168981002

