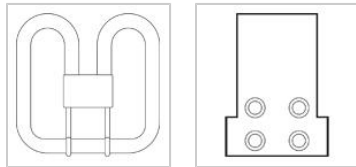




GE
Lighting

21305 - F382D/827/4P

GE 2D® T6 - Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse



CAUTIONS & WARNINGS

Caution

- Lamp may shatter and cause injury if broken
 - Remove and install by grasping only plastic portion of the lamp.

NOTES

- 10-watt, 16-watt and 28-watt 2D lamps may be operated in any position. 21-watt, 38-watt, 39-watt, and 55-watt 2D lamps must be used with the leg market (a) in the diagram below the bend (b), in order to avoid overheating the end of the cap marked (c).
- 4-Pin lamp minimum starting temperature is a function of the ballast. Most ballasts are rated with a minimum starting temperature of 50 degrees F (10 C). Ballasts are also available that provide reliable starting to 0 degrees F (-18C) and -20 F (-29C).
- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life

GENERAL CHARACTERISTICS

Lamp Type	Compact Fluorescent - Plug-In
Bulb	T6
Base	GR10q-4
Equivalent Wattage	180.0 W
Rated Life	10000.0 hrs
Starting Temperature (MIN)	-4.0 °C
LEED-EB MR Credit	125 picograms Hg per mean lumen hour
Primary Application	Facilities;Retail Display;Hospitality;Office;Restaurant;Warehouse

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	2850.0
Mean Lumens	2395.0
Nominal Initial Lumens per Watt	75
Color Temperature	2700.0 K
Color Rendering Index (CRI)	82.0

ELECTRICAL CHARACTERISTICS

Wattage	38.0
Current (max)	5.25 A
Open Circuit Voltage Across Starter (MIN)	198.0 V
Preheat Voltage (MIN)	4.25 V
Current Crest Factor (MAX)	1.7
Supply Current Frequency	20.0 Hz

DIMENSIONS

Maximum Overall Length (MOL)	8.1100 in(206.0 mm)
Nominal Length	8.100 in(205.7 mm)
Base Face to Top of Lamp	1.250 in(31.8 mm)

PRODUCT INFORMATION

Product Code	21305
Description	F382D/827/4P
Standard Package	Case
Standard Package GTIN	00043168213059
Standard Package Quantity	20
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	20
UPC	043168980609