

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.

GENERAL CHARACTERISTICS

Lamp Type Compact Fluorescent - Plug-

In

Bulb T6
Base GR10q-4
Rated Life 10000.0 hrs
Starting Temperature (MIN) -4.0 °C

LEED-EB MR Credit 167 picograms Hg per mean

lumen hour

Primary Application Facilities; Retail

Display; Hospitality; Office; Restaurant; W.

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 198.0 V

Starter (MIN)

Preheat Voltage (MIN) 4.25 V
Current Crest Factor (MAX) 1.7
Supply Current Frequency 20000.0 Hz

DIMENSIONS

Maximum Overall Length 8.1100 in(206.0 mm) (MOL)

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 20

Package

UPC 043168980609

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