

22177 - F162D/835/4P

GE 2D® T4 - 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 - PlugIn
Bulb
T4
Base
GR10q-4
Equivalent Wattage (NOM)
60.0 W

Rated Life (NOM)

Starting Temperature (MIN)

Picograms of Mercury (NOM)

Primary Application

60.0 W

10000.0 h

-4.0 °C

3.0 mg

340.9091 pg

Facilities;Retail

Display; Hospitality; Office; Restaurant; Warner, 1987

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 1050.0
Mean Lumens (NOM) 880.0
Nominal Initial Lumens per Watt (NOM)
Color Temperature (NOM) 3500.0 K
Color Rendering Index (CRI) 82.0

(NOM)

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 16.0
Voltage (NOM) 120.0
Current (max) (NOM) 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 20.0 Hz
(NOM)

DIMENSIONS

Maximum Overall Length 5.550 in(141.0 mm)

(MOL) (NOM)

Nominal Length (NOM) 5.500 in(139.7 mm) Base Face to Top of Lamp 1.070 in(27.2 mm)

(NOM)

PRODUCT INFORMATION

Product Code 22177

Description F162D/835/4P

Standard Package Case

Standard Package GTIN 00043168221771

Standard Package Quantity 50
Sales Unit Unit
No Of Items Per Sales Unit 1
No Of Items Per Standard 50

Package

UPC 043168981828

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