6/9/2014 Product Details



Product 20672

Number:

Order CF18DD/E/835/ECO

Abbreviation:

General DULUX 18W double compact fluorescent lamp with 4-pin base, 3500K color **Description:** temperature, 82 CRI, for use with electronic and dimming ballasts, ECOLOGIC

Product Information

Abbrev. With Packaging Info. CF18DDE835ECO 50/CS 1/SKU Average Rated Life (hr) 20000 Base G24O-2 Bulb T4X2 82 Color Rendering Index (CRI) Color Temperature/CCT (K) 3500 Diameter (in) 0.000 Diameter (mm) 0.00 Family Brand Name Dulux® D/E IEC 60901-2518 **Industry Standards** Initial Lumens at 25C 1150 989 Mean Lumens at 25C Maximum Overall Length - MOL (in) 5.8



Nominal Wattage (W)

Maximum Overall Length - MOL (mm)

Footnotes

- Approximate initial lumens after 100 hours operation.
- Minimum starting temperature is a function of the ballast; consult the ballast manufacturer.

147

18.00

- There is a NEMA supported, industry issue where T2, T4, and T5 fluorescent and compact fluorescent lamps operated on high frequency ballasts may experience an abnormal end-of-life phenomenon. This end-of-life phenomenon can resultin one or both of the following: 1. Bulb wall cracking near the lamp base. 2. The lamp can overheat in the base area and possibly melt the base and socket. NEMA recommends that high frequency compact fluorescent ballasts have an end-of-life shutdown circuit which will safely and reliably shut down the system in the rare event of an abnormal end-of-life failure mode described above. The final requirements of this system are yet to be defined by ANSI. For additional information refer to NEMA papers on their WEBSITE at www.NEMA.org.
- SYLVANIA ECOLOGIC fluorescent lamps are designed to pass the Federal Toxic Characteristic Leaching Procedure (TCLP) criteria
 for classification as non-hazardous waste in most states. TCLP test results are available upon request. Lamp disposal regulations may
 vary, check your local & state regulations. For more information, please visit www.lamprecycle.org

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• The life ratings of fluorescent lamps are based on 3 hr. burning cycles under specified conditions and with ballast meeting ANSI specifications. If burning cycle is increased, there will be a corresponding increase in the average hours life.

• Rule of Thumb for Compact Fluorescent Lamps: Divide wattage of incandescent lamp by 4 to determine approximate wattage of compact fluorescent lamp that will provide similar light output.