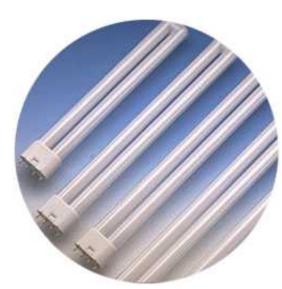
6/23/2014 Product Details



Product 20488

Number:

Order FT40DL/28W/841/SS/ECO

Abbreviation:

General DULUX 28W long compact fluorescent lamp with 4-pin base, 4100K

Description: color temperature, 82 CRI, ECOLOGIC high efficiency replacement

for 40W DULUX L for instant start ballasts

Product Information

Abbrev. With Packaging Info. FT40DL28W841SSECO 10/CS 1/SKU

20000 Average Rated Life (hr) 2G11 Base Bulb L(T5) 82 Color Rendering Index (CRI) Color Temperature/CCT (K) 4100 0.000 Diameter (in) Diameter (mm) 0.00 Family Brand Name Dulux® L

Industry Standards ANSI C78.901 - 2001

Initial Lumens at 25C 2800

Mean Lumens at 25C 2520

Maximum Overall Length - MOL (in) 22.4

Maximum Overall Length - MOL (mm) 570

NEM A Generic Designation (old) FT28W/2G11/841

Nominal Voltage (V) 100.00 Nominal Wattage (W) 28.00



Footnotes

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

6/23/2014 Product Details

• 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

- 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.
- Lumen output and life rated on high frequency operation.
- 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.