Product

Number:

Order FT36DL841ECO

20583

Abbreviation:

General

DULUX 36W long compact fluorescent lamp with 4-pin base, 4100K color Description: temperature, 82 CRI, ECOLOGIC for use on magnetic, electronic and

dimming ballasts



Abbrev. With Packaging Info. FT36DL841ECO 10/CS 1/SKU Average Rated Life (hr) 12000 Base 2G11 Bulb T17 82 Color Rendering Index (CRI) Color Temperature/CCT (K) 4100 0.000 Diameter (in) 0.00 Diameter (mm) Family Brand Name Dulux® L **Industry Standards** ANSI C78.901 - 2001 2900 Initial Lumens at 25C Mean Lumens at 25C 2494 Maximum Overall Length - MOL (in) 16.6



Nominal Wattage (W)



Maximum Overall Length - MOL (mm)

Footnotes

422

36.00

- 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.
- These lamps may also be operated on rapid start circuits. On rapid start circuits the 24 watt lamp operates at 27 watts and the 36 watt lamp operated at 39 watts. Rated lamp life is unchanged.
- Lumen output and life rated on high frequency operation.
- Approximate initial lumens after 100 hours operation.
- The life ratings of fluorescent lamps are based on 3 hr. operating cycles under specified conditions and with ballast meeting ANSI specifications. If operating cycle is increased, there will be a corresponding increase in the average hours life.
- Minimum starting temperature is a function of the ballast; consult the ballast manufacturer.
- 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
- Mean lumens are measured at 40% of average rated lamp life.
- The distance between any parts of the lamp and any conductive surface of the luminaire should not be less than 3 mm (applies to all high frequency ballasted systems).
- The lamp should not be in contact with any surface of the luminaire (applies to either high frequency or 60Hz ballasted systems).