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Product Number: 20581
Order Abbreviation: FT36DL/830/ECO
General Description: DULUX 36W long compact fluorescent lamp with 4-pin base, 3000K color temperature, 82 CRI, ECOLOGIC for use on magnetic, electronic and dimming ballasts

Product Information

Abbrev. With Packaging Info.	FT36DL830ECO 10/CS 1/SKU
Average Rated Life (hr)	12000
Base	2G11
Bulb	L (T5)
Color Rendering Index (CRI)	82
Color Temperature/CCT (K)	3000
Family Brand Name	Dulux® L
Industry Standards	ANSI C78.901 - 2001
Mean Lumens at 25C	2494
Maximum Overall Length - MOL (in)	16.6
Maximum Overall Length - MOL (mm)	422
Nominal Wattage (W)	36.00

Additional Product Information

Product Documents, Graphs, and Images

Packaging Information



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 result in 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.

- 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.
- 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.
- 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.

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