

Product Details

Product 20596 Number:

Order FT24DL/841/ECO Abbreviation:

GeneralDULUX 24W long compact fluorescent lamp with 4-pin base, 4100K colorDescription:temperature, 82 CRI, ECOLOGIC for use on magnetic, electronic and dimming ballasts

Product Information	
Abbrev. With Packaging Info.	FT24DL841ECO 10/CS 1/SKU
Average Rated Life (hr)	12000
Base	2G11
Bulb	F (T5)
Color Rendering Index (CRI)	80 - 89
Color Temperature/CCT (K)	4100
Diameter (in)	0.630
Diameter (mm)	16.00
Family Brand Name	Dulux® L
Industry Standards	ANSI C78.901 - 2001
Initial Lumens at 25C	1800
Mean Lumens at 25C	1548
Maximum Overall Length - MOL (in)	12.9
Maximum Overall Length - MOL (mm)	326
Nominal Wattage (W)	24.70



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.
- 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.
- 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.