Product Number:

Order

20584

FT40DL/830/RS/ECO

Abbreviation:

General

DULUX 40W long compact fluorescent lamp with 4-pin base, Description: 3000K color temperature, 82 CRI, ECOLOGIC for use on

magnetic, electronic and dimming ballasts



Product Information	
Abbrev. With Packaging Info.	FT40DL830RSECO 10/CS 1/SKU
Average Rated Life (hr)	20000
Base	2G11
Bulb	L (T5)
Color Rendering Index (CRI)	82
Color Temperature/CCT (K)	3000
Diameter (in)	0.709
Diameter (mm)	18.00
Family Brand Name	Dulux® L
Industry Standards	ANSI C78.901 - 2001
Initial Lumens at 25C	3150
Mean Lumens at 25C	2709
Maximum Overall Length - MOL (in)	22.4
Maximum Overall Length - MOL (mm)	573
Nominal Wattage (W)	40.00



Footnotes

- 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.
- 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.

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• 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).