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Product 20318

Number: Order

CF13DS/E/841

Abbreviation:

General

Description:

DULUX 5W single compact fluorescent lamp with 4-pin base, 2700K color temperature, 82 CRI, for use with

electronic and dimming ballasts

Product Information	
Abbrev. With Packaging Info.	CF13DSE841 50/CS 1/SKU
Average Rated Life (hr)	10000
Base	2GX7
Bulb	S (T4)
Color Rendering Index (CRI)	82
Color Temperature/CCT (K)	4100
Family Brand Name	Dulux® S/E
Mean Lumens at 25C	688
Maximum Overall Length - MOL (in)	6.2
Maximum Overall Length - MOL (mm)	157
Nominal Wattage (W)	13.00

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 endof-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. 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.
- Rule of Thumb for Compact Fluorescent Lamps: Divide wattage of incandescent lamp by

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 $4\ to\ determine\ approximate\ wattage\ of\ compact\ fluorescent\ lamp\ that\ will\ provide\ similar\ light\ output.$

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