

Product 20878

Number:

Order CF18DT/E/IN/841/ECO

Abbreviation:

General DULUX 18W triple compact fluorescent amalgam lamp with 4-pin base, 4100K color temperature, 82 CRI,

Description: for use with electronic and dimming ballasts, ECOLOGIC

Product Information	
Abbrev. With Packaging Info.	CF18DTEIN841ECO 50/CS 1/SKU
Average Rated Life (hr)	12000
Base	GX24Q-2
Bulb	T4
Color Rendering Index (CRI)	82
Color Temperature/CCT (K)	4100
Diameter (in)	0.000
Diameter (mm)	0.00
Family Brand Name	Dulux® T/E
Industry Standards	IEC 60901- 3418
Initial Lumens at 25C	1164
Mean Lumens at 25C	1001
Maximum Overall Length - MOL (in)	4.4
Maximum Overall Length - MOL (mm)	111
NEMAGeneric Designation (old)	CFM18W/GX24Q/841
Nominal Wattage (W)	18.00





- Approximate initial lumens after 100 hours operation.
- Minimum starting temperature is a function of the ballast; consult the ballast manufacturer.
- There is a NEMAsupported, 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. NEMArecommends 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 NEMApapers on their WEBSITE at www.NEMA.org.
- SYLVANIAECOLOGIC 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
- 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 4 to determine approximate wattage of compact fluorescent lamp that will provide similar light output.
- Optimum light output.
 Optimum light output for DULUXT/E IN amalgam compact fluorescent lamps occurs at approximately 35 deg. C/95 deg. F ambient temperature when the lamp is operated in the base up position. The lumen value listed refers to the optimum light output. Non-amalgam compact fluorescent lamps provide atleast 90% light output from 60-100 degrees F in the base up position, the temperature range is narrower for horizontal or base down position.