5/10/2021 **Product Details** 

> **Product** 20880

Number:

Order CF26DT/E/IN/830/ECO

Abbreviation:

General

DULUX 26W triple compact fluorescent amalgam lamp with 4-pin base, 3000K color temperature, 82 CRI, for use with

**Description:** electronic and dimming ballasts, ECOLOGIC



## **Product Information**

0.00

CF26DTEIN830ECO 50/CS 1/SKU Abbrev. With Packaging Info.

16000 Average Rated Life (hr) Base GX24Q-3 Bulb T4 Color Rendering Index (CRI) 82 3000 Color Temperature/CCT (K) 0.000 Diameter (in)

Family Brand Name Dulux® T/E **Industry Standards** IEC 60901-3426

Initial Lumens at 25C 1746 1501 Mean Lumens at 25C Maximum Overall Length - MOL (in) 5 Maximum Overall Length - MOL (mm) 126

NEMA Generic Designation (old) CFM26W/GX24Q/830

Nominal Wattage (W) 26.00



Diameter (mm)



## **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.
- 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 for DULUX T/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 at least 90% light output from 60-100 degrees F in the base up position, the temperature range is narrower for horizontal or base down position.
- Approximate initial lumens after 100 hours operation.

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- 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.
- 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).