



**Product Number:** 21119

**Order Abbreviation:** CF13DD/830/ECO

**General Description:** DULUX 13W double compact fluorescent lamp with 2-pin base, 3000K color temperature, 82 CRI, ECOLOGIC for use on magnetic ballast

#### Product Information

Abbrev. With Packaging Info.	CF13DD830ECO 50/CS 1/SKU
Average Rated Life (hr)	10000
Base	GX23-2
Bulb	T4X2
Color Rendering Index (CRI)	82
Color Temperature/CCT (K)	3000
Diameter (in)	0.500
Diameter (mm)	12.70
Initial Lumens at 25C	780
Nominal Voltage (V)	120.00
Nominal Wattage (W)	13.00



#### Footnotes

- Minimum starting temperature is a function of the ballast; consult the ballast manufacturer.
- 2 pin CF lamps are not suitable for use in frequently cycled applications or with occupancy sensors. 2 pin CF lamps should never be installed in 4 pin sockets regardless if lamp will fit.
- 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.
- 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.
- 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](http://www.lamprecycle.org)
- Mean lumens are measured at 40% of average rated lamp life.
- The lamp should not be in contact with any surface of the luminaire (applies to either high frequency or 60Hz ballasted systems).