



**Product Number:** 29898

**Order Abbreviation:** CF13EL/MICRO/830/ECO

**General Description:** 13W Compact Fluorescent Micro mini with intergral 120V ballast medium screw base color temperature 3000K 82CRI

**\* Full Case Required**

#### Product Information

Abbrev. With Packaging Info.	CF13ELMICRO830ECO 6/CS 1/SKU
Average Rated Life (hr)	12000
Base	Medium
Bulb	MICROMINI
Color Rendering Index (CRI)	82
Color Temperature/CCT (K)	3000
Diameter (in)	1.657
Diameter (mm)	42.10
Family Brand Name	Dulux® EL
Industry Standards	CSA, FCC 47CFR PART18 CONSUMER, UL
Initial Lumens at 25C	825
Mean Lumens at 25C	660
Maximum Overall Length - MOL (in)	3.7
Maximum Overall Length - MOL (mm)	93.98
Nominal Wattage (W)	13.00
Outside Diameter (in)	1.53
Outside Diameter (mm)	38.86



#### Footnotes

- Approximate initial lumens after 100 hours operation.
- Minimum starting temperature for DULUX EL lamps is 0° F, unless otherwise specified in product literature. .
- DULUX ELs meet CSA, FCC and UL requirements.
- Caution: DULUX EL units cannot be used on dimming circuits (unless the lamp is labeled dimmable), emergency exit fixtures or lights, electronic timers, photocells, lighted switches or any other switches that do not meet UL20 Sec. 7.6.15. In outdoor applications, use only in enclosed fixtures to avoid exposure to weather. Use only on 120V, 60 Hz circuits. Never disassemble or modify lamp. Install or remove unit from fixture by grasping plastic base. Best performance achieved when operated at 77degrees F (25 degrees C). 40 Watt lamp is designed for base down orientation only
- 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 for DULUX EL lamps is 0 degrees F
- 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.

