6/23/2014 Product Details



Product 29635

Number:

Order CF23EL/PAR38/830

Abbreviation:

General 23W Compact Fluorescent indoor/outdoor flood iwth integral 120V ballast

**Description:** medium screw base CCT 3000K 82CRI

\* Full Case Required

## **Product Information**

Abbrev. With Packaging Info. CF23ELPAR38830 6/CS 1/SKU

Average Rated Life (hr) 8000 Base M edium Bulb PAR38 Color Rendering Index (CRI) 82 3000 Color Temperature/CCT (K) Diameter (in) 4.724 Diameter (mm) 120.00 Family Brand Name Dulux® EL

Industry Standards CSA, FCC, 47CFR, PART18 CONSUMER, UL

1250 Initial Lumens at 25C Mean Lumens at 25C 960 Maximum Overall Length - MOL (in) 6.25 Maximum Overall Length - MOL (mm) 158.7 Nominal Voltage (V) 120.00 Nominal Wattage (W) 23.00 4.75 Outside Diameter (in) Outside Diameter (mm) 120.6









## **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

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- 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.
- 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.