1/11/2018 **Product Details**

Product

24441

Number:

Order F40CWX

Abbreviation:

General

40W, T12 rapid start fluorescent lamp, Deluxe Cool White phosphor, 4100K Description: color temperature, 87 CRI. 20000 Avg rated life at 3 hrs/start, 28800 Avg rated

life at 12 hrs/start. VIVID Color: High CRI lamps for color critical applications.

* Full Case Required

Product Information

Abbrev. With Packaging Info. F40CWX 30/CS 1/SKU Actual Length (in) 47.780 Actual Length (mm) 1213.61 Average Rated Life (hr) 20000 Medium Bipin Base

Bulb T12 Color Rendering Index (CRI) 87 4100 Color Temperature/CCT (K) Diameter (in) 1.591 Diameter (mm) 40.40

Industry Standards ANSI C78.81 - 2001

Initial Lumens at 25C 2150 Mean Lumens at 25C 1849 Nominal Length (in) 48.000 Nominal Length (mm) 1219.20 Nominal Wattage (W) 40.00



Footnotes

- Average life rating at 12 hours operation per start is 28,800 hours.
- Average rated life is measured at 3 hours per start on 2-lamp, rapid start magnetic ballasts per IES recommended practice. Lamp life on singlelamp rapid start ballasts may be reduced.
- 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.
- The "RS" designation has been eliminated to simplify the ordering abbreviation.
- 40W Rapid Start Lamps may be used in starter operated fixtures designed for 40W preheat lamps. Life rating for preheat service is approximately 15,000 hours average.