



**Product Number:** 24004

**Order Abbreviation:** FB40CWX6

**General Description:** 40W T12, CURVALUME rapid start fluorescent lamp, 6" leg spacing, Rare Earth phosphor, 4100K CCT, 90 CRI. VIVID Color: High CRI for color critical applications

#### Product Information

Abbrev. With Packaging Info.	FB40CWX6 12/CS 1/SKU
Average Rated Life (hr)	18000
Base	Medium Bipin
Bulb	T12
Color Rendering Index (CRI)	90
Color Temperature/CCT (K)	4100
Family Brand Name	Curvalume
Initial Lumens at 25C	2300
Nominal Voltage (V)	100.00
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 single-lamp 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.
- 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).