

Product 24441 Number:

Order F40CWX

Abbreviation:

40W, T12 rapid start fluorescent lamp, Deluxe Cool White phosphor, 4100K color temperature, 87

Description: CRI

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
Base	Medium Bipin
Bulb	T12
Color Rendering Index (CRI)	87
Color Temperature/CCT (K)	4100
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 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. 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 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.