

Product Number: 24599

Order Abbreviation: F34/DX/SS (F40/DX/SS)

General Description: 34W, T12 rapid start SUPER SAVER fluorescent lamp, Daylight Deluxe phosphor, 6500K color temperature, 88 CRI, replaces F40T12 RS lamps. 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.	F34DXSS (F40DXSS) 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)	88
Color Temperature/CCT (K)	6500
Diameter (in)	1.591
Diameter (mm)	40.40
Family Brand Name	SuperSaver®
Industry Standards	ANSI C78.81 - 2001
Initial Lumens at 25C	1930
Mean Lumens at 25C	1565
Nominal Length (in)	48.000
Nominal Length (mm)	1219.20
Nominal Wattage (W)	34.00



Footnotes

- Average life rating at 12 hours operation per start is 28,800 hours.
- Recommended for use on one or two lamp 40 watt rapid start, high power factor, lead, indoor ballasts that meet ANSI standards. Not intended for use: (1) at lamp ambient temperatures below 60 degrees F or in drafty locations, (2) on low power factor ballasts, (3) reduced current/reduced light output ballasts, (4) dimming ballasts, or (5) on inverter operated emergency lighting systems unless any of the above equipment is specifically listed for use with 34 watt lamps.
- 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.
- The "RS" designation has been eliminated to simplify the ordering abbreviation.