

**Product Number:** 24588

**Order Abbreviation:** F34CW/SS (F40CW/SS)

**General Description:** 34W, T12 rapid start SUPER SAVER fluorescent lamp, Deluxe Cool White phosphor, 4100K color temperature, 87 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.	F34CWSS (F40CWSS) 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
Family Brand Name	SuperSaver®
Industry Standards	ANSI C78.81 - 2001
Initial Lumens at 25C	1925
Mean Lumens at 25C	1656
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.