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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

Product Information

Abbrev. With Packaging Info.	F34CWSS (F40CWSS) 30/CS 1/SKU
Actual Length (in)	47.78
Actual Length (mm)	1213.6
Average Rated Life (hr)	20000
Base	Medium Bipin
Bulb	T12
Color Rendering Index (CRI)	87
Color Temperature/CCT (K)	4100
Diameter (in)	1.59
Diameter (mm)	40.4
Family Brand Name	SuperSaver®
Industry Standards	ANSI C78.81 - 2001
Initial Lumens at 25C	1925
Mean Lumens at 25C	1656
Nominal Length (in)	48
Nominal Length (mm)	1219.2
Nominal Wattage (W)	34.00

Additional Product Information

[Product Documents, Graphs, and Images](#)

[Compatible Ballast](#)

[Packaging Information](#)



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. 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.
- The "RS" designation has been eliminated to simplify the ordering abbreviation.

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