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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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