

[Return to search](#)[Print Page](#)

Product Number: 29853
Order Abbreviation: F96T12/D41/SS/ECO
General Description: 60W, 96" MOL, T12 instant start Slimline fluorescent lamp, Designer rare earth phosphor, 4100K color temperature, 70 CRI, ECOLOGIC, replaces F96T12 IS lamps

Product Information

| | |
|------------------------------|--------------------------------|
| Abbrev. With Packaging Info. | F96T12D41SSECO 15/CS 1/SKU |
| Actual Length (in) | 94 |
| Actual Length (mm) | 2387.6 |
| Average Rated Life (hr) | 12000 |
| Base | Single Pin |
| Bulb | T12 |
| Color Rendering Index (CRI) | 70 |
| Color Temperature/CCT (K) | 4100 |
| Diameter (in) | 1.59 |
| Diameter (mm) | 40.46 |
| Family Brand Name | Designer, Ecologic, SuperSaver |
| Industry Standards | ANSI C78.81 - 2001 |
| Initial Lumens at 25C | 5600 |
| Mean Lumens at 25C | 5152 |
| Nominal Length (in) | 96 |
| Nominal Wattage (W) | 60.00 |

Additional Product Information

Product Documents, Graphs, and Images

Compatible Ballast

Packaging Information



Footnotes

- Recommended for use on one or two lamp high power factor, lead, instant-start, 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 32 watt or 60 watt lamps.

- 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.
- SYLVANIA ECOLOGIC fluorescent lamps are designed to pass the Federal Toxic Characteristic Leaching Procedure (TCLP) criteria for classification as non-hazardous waste in most states. TCLP test results are available upon request. Lamp disposal regulations may vary, check your local & state regulations. For more information, please visit www.lamprecycle.org
- Average life rating at 12 hours operation per start is 18,000 hours.

[Print Page](#)