

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

**Product Number:** 29686

**Order Abbreviation:** F96T12/D35/ECO

**General Description:** 75W, 96" MOL, T12 instant start Slimline fluorescent lamp, Designer rare earth phosphor, 3500K color temperature, 70 CRI, ECOLOGIC, replaces F96T12 IS lamps

#### Product Information

Abbrev. With Packaging Info.	F96T12D35ECO 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)	3500
Diameter (in)	1.59
Diameter (mm)	40.46
Family Brand Name	Designer, Ecologic
Industry Standards	ANSI C78.81 - 2001
Initial Lumens at 25C	6420
Mean Lumens at 25C	5906
Nominal Length (in)	96
Nominal Wattage (W)	75.00

#### Additional Product Information

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

**[Compatible Ballast](#)**

**[Packaging Information](#)**



#### Footnotes

- 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.

- Minimum starting temperature is a function of the ballast; consult the ballast manufacturer.
- 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](http://www.lamprecycle.org)
- Average life rating at 12 hours operation per start is 18,000 hours.

[Print Page](#)