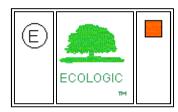


Product Number:	22149
Order Abbreviation:	F096/841/EC0
General Description:	59W, 96" MOL, T8 OCTRON fluorescent lamp, 4100K color temperature, rare earth phosphor, 80 CRI, suitable for IS operation, ECOLOGIC

Product Information		
Abbrev. With Packaging Info.	F096/841EC0 24/CS 1/SKU	
Actual Length (in)	94	
Actual Length (mm)	2387.6	
Average Rated Life (hr)	15000	
Base	Single Pin	
Bulb	Т8	
Color Rendering Index (CRI)	80	
Color Temperature/CCT (K)	4100	
Diameter (in)	1.10	
Diameter (mm)	27.84	
Family Brand Name	Octron <sup>®</sup> 800, Ecologic	
Industry Standards	ANSI C78.81 - 2001	
Initial Lumens at 25C	5900	
Mean Lumens at 25C	5428	
Nominal Length (in)	96	
Nominal Wattage (W)	59.00	

## Additional Product Information

## Product Documents, Graphs, and Images Packaging Information



## Footnotes

- The lumen maintenance factor used to determine the mean lumens value was 92%, measured at 40% of the average rated life, 15,000 hours. The lumen maintenance factor at 4,000-4,800 hours (for comparison to F96T12 HO and F96T12 Slimline instant start lamps) is 93%.
- 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