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Product Number: 22205
Order Abbreviation: FO96/741/HO/ECO
General Description: 86W, 96" MOL, T8 OCTRON high output fluorescent lamp, 3500K color temperature, rare earth phosphor, 78 CRI, suitable for RS operation, ECOLOGIC

Product Information

| | |
|------------------------------|--------------------------|
| Abbrev. With Packaging Info. | FO96741HOECO 24/CS 1/SKU |
| Actual Length (in) | 93.91 |
| Actual Length (mm) | 2385.3 |
| Average Rated Life (hr) | 18000 |
| Base | Recessed Double Contact |
| Bulb | T8 |
| Color Rendering Index (CRI) | 78 |
| Color Temperature/CCT (K) | 4100 |
| Diameter (in) | 1.1 |
| Diameter (mm) | 27.8 |
| Family Brand Name | OCTRON® 700 HO ECO® |
| Industry Standards | ANSI C78.81 - 2001 |
| Initial Lumens at 25C | 8000 |
| Mean Lumens at 25C | 7520 |
| Nominal Length (in) | 96 |
| Nominal Wattage (W) | 86.00 |

Additional Product Information

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

[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

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