6/17/2014 Product Details

Product 22204

Number:

Order FO96/735/HO/ECO

Abbreviation:



General 86W, 96" MOL, T8 OCTRON high output fluorescent lamp, 3500K color temperature, rare earth

Description: phosphor, 78 CRI, suitable for RS operation, ECOLOGIC

* Full Case Required

Product Information

Abbrev. With Packaging Info. FO96735HOECO 24/CS 1/SKU

Actual Length (in) 93.909 Actual Length (mm) 2385.29 Average Rated Life (hr) 18000

Base Recessed Double Contact

Bulb T8
Color Rendering Index (CRI) 78
Color Temperature/CCT (K) 3500
Diameter (in) 1.094
Diameter (mm) 27.80

Family Brand Name OCTRON® 700 HO ECO®

Industry Standards ANSI C78.81 - 2001

Initial Lumens at 25C 8000 Mean Lumens at 25C 7520 Mean Lumens at 35C 7520 96.000 Nominal Length (in) Nominal Length (mm) 2438.40 Nominal Wattage (W) 86.00 Life at 3 hrs./start on IS ballasts 18000 Life at 12 hrs./start on IS ballasts 27000



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

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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