Page 1 of 2 **Product Details**

Return to search



Print Page

Product Number: 22052

Order

FBO32/741/6/ECO

Abbreviation: General Description:

32W, 22.5" MOL, T8 OCTRON Curvalume fluorescent lamp, 6" leg spacing, 4100K color

suitable for IS or RS operation, ECOLOGIC

temperature, rare earth phosphor, 75 CRI,

Product Information

Abbrev. With Packaging Info. FBO327416ECO 16/CS 1/SKU

Actual Length (in) 22.6 Average Rated Life (hr) 20000

Medium Bipin Base

Bulb T8 Color Rendering Index (CRI) 75 Color Temperature/CCT (K) 4100

Family Brand Name Octron® 700, Ecologic

2750 Initial Lumens at 25C Mean Lumens at 25C 2475 Nominal Length (in) 22.5 Nominal Wattage (W) 32.00

Additional Product Information

Product Documents, Graphs, and Images

Packaging Information



Footnotes

Product Details Page 2 of 2

- 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.
- The life rating of OCTRON and OCTRON Curvalume lamps operated on magnetic rapid start ballasts is 20,000 hours. The life rating of OCTRON and OCTRON Curvalume lamps operated on instant start electronic ballasts is 15,000 hours.
- Minimum starting temperature is a function of the ballast; consult the ballast manufacturer.
- OCTRON lamps should be operated only with magnetic rapid start ballasts designed to operate 265 mA, T-8 lamps or high frequency (electronic) ballasts that are either instant start, or rapid start, or programmed rapid start specifically designed to operate T8 lamps. OCTRON lamps may be operated on instant start ballasts with ballast factors ranging from a minimum of 0.71 to a maximum of 1.20 at the nominal ballast input voltage. When OCTRON lamps are operated in the instant start mode, the two wires or two contacts of each socket should be connected to each other. They should then be connected to the appropriate ballast lead wire using National Electric Code techniques.
- Approximate length of OCTRON CURVALUME lamps is measured from base face to outside of glass bend.
- 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

Print Page