

Product Details

Product 21693 Number:

Order FBO31/830/XP/ECO Abbreviation:

General31W, 22.5" MOL, T8 OCTRON XP Extended Performance CurvalumeDescription:fluorescent lamp, 1 5/8" leg spacing, 3000K color temperature, rare earth
phosphor, 82 CRI, suitable for IS or RS operation, ECOLOGIC

* Full Case Required

Abbrev. With Packaging Info.
Average Rated Life (hr)
Base
Bulb
Color Rendering Index (CRI)
Color Temperature/CCT (K)
Family Brand Name
Initial Lumens at 25C
Nominal Wattage (W)



Product Information FBO31830XPECO 15/CS 1/SKU 24000 Medium Bipin T8 85 3000 OCTRON® 800 XP®, ECOLOGIC® 2775 31.00

Footnotes

- Approximate initial lumens after 100 hours operation.
- The life ratings of fluorescent lamps are based on 3 hr. operating cycles under specified conditions and with ballast meeting ANSI specifications. If operating 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.
- 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 or programmed rapid start ballasts with ballast factors ranging from a minimum of 0.71 to a maximum of 1.20 at the nominal ballast input voltage (see ballast specs for details). When OCTRON lamps are operated in the instant start mode, the two contacts (bi-pin lamps) of each rapid start lampholder/socket should be connected to each other or use "shunted" circle I lampholders/sockets for instant start bi-pin lamps. Always disconnect power before servicing installations and wire per the ballast schematics and National Electric Code.
- Approximate length of OCTRON CURVALUME lamps is measured from base face to outside of glass bend.
- For optimum performance OCTRON CURVALUME 1 5/8 inch leg spacing lamps in the 3000K, 3500K and 4100K color temperatures are now available only in the 82CRI version (800 series). These lamps are made to the same color standards and may be used in combination with other SYLVANIA OCTRON lamps to meet the needs of lighting installations where T8 lamps are used.
- 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
- Mean lumens are measured at 40% of average rated lamp life.