Product Details

Product 22168 Number:

Order FBO32/850XPS/6/ECO Abbreviation:



General32W, 22.5" MOL, T8 OCTRON CURVALUME XPS Extended PerformanceDescription:Super fluorescent lamp, 6" leg spacing, 5000K color temperature, rare eath
phoshor, 85 CRI, suitable for IS or RS operation, ECOLOGIC

* Full Case Required

	Product Information
Abbrev. With Packaging Info.	FBO32850XPS6ECO 137V 16/CS 1/SKU
Average Rated Life (hr)	24000
Base	Medium Bipin
Bulb	Τ8
Color Rendering Index (CRI)	85
Color Temperature/CCT (K)	5000
Family Brand Name	OCTRON® ECOLOGIC®
Initial Lumens at 25C	2980
Nominal Voltage (V)	167.00
Nominal Wattage (W)	32.00

Footnotes

- The 30,000 hour average rated of the OCTRON (R) XPS CURVALUME (R) lamp is based on operation at 3 hours per start by a dedicated QUICKTRONIC(R) PSX ballast. If operated by other ballasts for T8 OCTRON lamps, life will be the same as that of the XP version of the lamp: typically 24,000 hours for rapid or programmed rapid start operation and 18,000 hours for instant start operation at 3 hours per start.
- 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.
- 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.