Product

Number:

Order FO32835XVECO

20066

Abbreviation:

General 32W, 48in MOL, T8 OCTRON Extended Value XV fluorescent lamp,
 Description: 3500K color temperature, rare earth phosphor, 83 CRI, suitable for RS or

IS operation, ECOLOGIC



Product Information

Abbrev. With Packaging Info. FO32835XVECO 30/CS 1/SKU

Average Rated Life (hr) 40000

Base Medium Bipin

Bulb T8
Color Rendering Index (CRI) 83
Color Temperature/CCT (K) 3500

Family Brand Name OCTRON® 800 XV?, ECOLOGIC®

Initial Lumens at 25C 2975 Nominal Wattage (W) 32.00

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.
- 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.
- The distance between any parts of the lamp and any conductive surface of the luminaire should not be less than 3 mm (applies to all high frequency ballasted systems).
- The lamp should not be in contact with any surface of the luminaire (applies to either high frequency or 60Hz ballasted systems).