

Product Number: 22368

Order Abbreviation: FO17/GRO/AQ/ECO/2/24

General Description: 17W, 24" MOL, T8 OCTRON Ecologic Fluorescent lamp, GRO-LUX phosphor, suitable for plant growth applications

*** Full Case Required**



Product Information

Abbrev. With Packaging Info.	FO17GROAQECO224 24/CS 2/SKU
Actual Length (in)	24.000
Actual Length (mm)	609.60
Average Rated Life (hr)	30000
Base	Medium Bipin
Bulb	T8
Diameter (in)	1.098
Diameter (mm)	27.89
Family Brand Name	Gro-Lux® Ecologic
Nominal Length (in)	24.000
Nominal Length (mm)	609.60
Nominal Wattage (W)	17.00

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).