

**Product** 21340**Number:****Order** FJ96T12/CW/VHO/LT**Abbreviation:**

General 215W T12 96" MOL VHO (1500 mA) rapid start
Description: fluorescent lamp with T14.5 glass jacket, Cool White phosphor, 4200K color temperature, 60 CRI, low temperature performance rated at 35

Product Information

Abbrev. With Packaging Info.	FJ96T12CWVHOLT 8/CS 1/SKU
Actual Length (in)	93.909
Actual Length (mm)	2385.29
Average Rated Life (hr)	10000
Base	Recessed Double Contact
Bulb	T12
Color Rendering Index (CRI)	60
Color Temperature/CCT (K)	4200
Diameter (in)	1.825
Diameter (mm)	46.36
Family Brand Name	VHO
Industry Standards	ANSI C78.81 - 2001
Initial Lumens at 25C	15300
Mean Lumens at 25C	10710
Mean Lumens at 35C	10710
Nominal Length (in)	96.000
Nominal Length (mm)	2438.40
Nominal Wattage (W)	215.00

Footnotes

- 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.
- Minimum starting temperature is a function of the ballast; consult the ballast manufacturer.
- Low temperature performance rated at 35 degrees F ambient.*
- Average life rating at 12 hours operation per start is 15,000 hours.
- A fluorescent jacketed lamp consists of a T12 (1 1/2" diameter) lamp enclosed inside a T14.5 (1 13/16" diameter) glass jacket. A jacketed fluorescent lamp operates efficiently over a wide range of climatic conditions, including extremes of cold and strong wind in which an unjacketed (bare) lamp would be inefficient or inoperable. The jacket size provides the clearance necessary to minimize damaging lamp-jacket contact; narrow bands of rubber placed between the lamp and the jacket further prevent contact. A weather-tight seal is formed by neoprene rubber end caps.

