Product 25384

Number:

Order F84T12/CW/HO

Abbreviation:

**General** 100W, 84" MOL, T12 HO (800 mA) rapid start fluorescent lamp, Cool

Description: Whitephosphor, 4200K color temperature, 60 CRI



\* Full Case Required

## **Product Information**

Abbrev. With Packaging Info. F84T12CWHO 15/CS 1/SKU

Actual Length (in) 81.909
Actual Length (mm) 2080.49
Average Rated Life (hr) 12000

Base Recessed Double Contact

BulbT12Color Rendering Index (CRI)60Color Temperature/CCT (K)4200Diameter (in)1.593Diameter (mm)40.46

Industry Standards ANSI C78.81 - 2001

Initial Lumens at 25C 7550

Mean Lumens at 25C 6115

Mean Lumens at 35C 6115

Nominal Length (in) 84.000

Nominal Length (mm) 2133.60

Nominal Wattage (W) 100.00

## **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.
- Average life rating at 12 hours operation per start is 18,000 hours.
- 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).