6/10/2014 Product Details



Product 27249

Number:

Order F72T12/D35/HO

Abbreviation:

General 85W, 72" MOL, T12 HO (800 mA) rapid start fluorescent

**Description:** lamp, Designer rare earth phosphor, 3500K color

temperature, 70 CRI

## **Product Information**

Abbrev. With Packaging Info. F72T12D35HO 15/CS 1/SKU

Actual Length (in) 69.909
Actual Length (mm) 1775.69
Average Rated Life (hr) 12000

Base Recessed Double Contact

Bulb T12
Color Rendering Index (CRI) 70
Color Temperature/CCT (K) 3500
Diameter (in) 1.593
Diameter (mm) 40.46
Family Brand Name Designer

Industry Standards ANSI C78.81 - 2001

 Initial Lumens at 25C
 6650

 Mean Lumens at 25C
 5985

 Mean Lumens at 35C
 5985

 Nominal Length (in)
 72.000

 Nominal Length (mm)
 1828.80

 Nominal Wattage (W)
 85.00



## **Footnotes**

- May be operated at 100 watts (1000MA) same as F84T12/HO.
- 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.
- Average life rating at 12 hours operation per start is 18,000 hours.