



Product Number: 29833

Order Abbreviation: F96T12/DSGN50

General Description: 75W, 96" MOL, T12 instant start Slimline fluorescent lamp, Design 50 phosphor, 5000K color temperature, 90 CRI. VIVID Color: High CRI lamps for color critical applications.

*** Full Case Required**

Product Information

Abbrev. With Packaging Info.	F96T12DSGN50 15/CS 1/SKU
Actual Length (in)	94.000
Actual Length (mm)	2387.60
Average Rated Life (hr)	12000
Base	Single Pin
Bulb	T12
Color Rendering Index (CRI)	90
Color Temperature/CCT (K)	5000
Diameter (in)	1.593
Diameter (mm)	40.46
Family Brand Name	Design 50®
Initial Lumens at 25C	4400
Mean Lumens at 35C	3872
Nominal Length (in)	96.000
Nominal Length (mm)	2438.40
Nominal Wattage (W)	75.00



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.