6/10/2014 Product Details



Product 25164

Number:

Order F96T12/DSGN50/HO

Abbreviation:

**General** 110W, 96"MOL, T12 HO (800 mA) rapid start fluorescent

**Description:** lamp, Design 50 phosphor, 5000K color temperature, 90

CRI

## **Product Information**

Abbrev. With Packaging Info. F96T12DSGN50HO 15/CS 1/SKU

Actual Length (in) 93.909 Actual Length (mm) 2385.29 Average Rated Life (hr) 12000

Base Recessed Double Contact

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 6450

Mean Lumens at 35C 5225

Nominal Length (in) 96.000

Nominal Length (mm) 2438.40

Nominal Wattage (W) 110.00



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