6/10/2014 Product Details



Product 25153

Number:

Order F48T12/DSGN50/HO

Abbreviation:

**General** 60W, 48"MOL, T12 HO (800 mA) rapid start fluorescent

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

CRI

## **Product Information**

Abbrev. With Packaging Info. F48T12DSGN50HO 30/CS 1/SKU

Actual Length (in) 46.000
Actual Length (mm) 1168.40
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®

Industry Standards ANSI C78.81 - 2001

Initial Lumens at 25C 3050

Mean Lumens at 25C 2471

Mean Lumens at 35C 2471

Nominal Length (in) 48.000

Nominal Length (mm) 1219.20

Nominal Wattage (W) 60.00



## **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.