



**Product Number:** 25303

**Order Abbreviation:** F18T12/DSGN50/HO

**General Description:** 25W, 18" MOL, T12 HO (800 mA) rapid start fluorescent lamp, Design 50 phosphor, 5000K color temperature, 90 CRI,

Product Information

Abbrev. With Packaging Info.	F18T12DSGN50HO 30/CS 1/SKU
Actual Length (in)	15.909
Actual Length (mm)	404.09
Average Rated Life (hr)	9000
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	850
Mean Lumens at 25C	740
Mean Lumens at 35C	740
Nominal Length (in)	16.000
Nominal Length (mm)	406.40
Nominal Wattage (W)	25.00



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.