6/10/2014 Product Details

Product 23474

Number:

Order F30T12D830RS

Abbreviation:

General 30W, T12 rapid start fluorescent lamp, Designer 800 rare earth phosphor, 3000K color temperature, 80 CRI. 18000 Avg

**Description:** rated life at 3 hrs/start

## **Product Information**

Abbrev. With Packaging Info. F30T12D830RS 30/CS 1/SKU

Actual Length (in) 35.780
Actual Length (mm) 908.81
Average Rated Life (hr) 18000

Base Medium Bipin

Bulb T12
Color Rendering Index (CRI) 80
Color Temperature/CCT (K) 3000
Diameter (in) 1.591
Diameter (mm) 40.40

Family Brand Name Designer 800

Industry Standards ANSI C78.81 - 2001

Initial Lumens at 25C 2290

Mean Lumens at 25C 2061

Nominal Length (in) 36.000

Nominal Length (mm) 914.40

Nominal Wattage (W) 30.00



## **Footnotes**

- Average rated life is measured at 3 hours per start on 2-lamp, rapid start magnetic ballasts per IES recommended practice. Lamp life on single-lamp rapid start ballasts may be reduced.
- 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.