

Product Number: 24477

Order Abbreviation: F40/DX

General Description: 40W, T12 rapid start fluorescent lamp, Daylight Deluxe phosphor, 6500K color temperature, 88 CRI. 20000 Avg rated life at 3 hrs/start, 28800 Avg rated life at 12 hrs/start



Product Information	
Abbrev. With Packaging Info.	F40DX 30/CS 1/SKU
Actual Length (in)	47.780
Actual Length (mm)	1213.61
Average Rated Life (hr)	20000
Base	Medium Bipin
Bulb	T12
Color Rendering Index (CRI)	88
Color Temperature/CCT (K)	6500
Diameter (in)	1.591
Diameter (mm)	40.40
Industry Standards	ANSI C78.81 - 2001
Initial Lumens at 25C	2180
Mean Lumens at 25C	1770
Nominal Length (in)	48.000
Nominal Length (mm)	1219.20
Nominal Wattage (W)	40.00



Footnotes
<ul style="list-style-type: none"> • Average life rating at 12 hours operation per start is 28,800 hours. • 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. • The "RS" designation has been eliminated to simplify the ordering abbreviation. • 40W Rapid Start Lamps may be used in starter operated fixtures designed for 40W preheat lamps. Life rating for preheat service is approximately 15,000 hours average.