



**EncapSulite**  
INTERNATIONAL

**Part Number:**

P423129

**Lamp Description:**

F40T12/CWSupreme/PLUS/ALTO

**General Description:**

ProGuard—Polycarbonate coated: 40W,  
48", T12, 4100K color temp, 89 CRI,  
24,000 hr lamp, Rapid Start, ALTO Plus

## Product Specifications

<b>Lamp Manufacturer:</b>	Philips
<b>Case Quantity:</b>	30
<b>Lamp Description:</b>	F40T12/CWSupreme/PLUS/ALTO
<b>Actual Length (in):</b>	47.780
<b>Actual Length (mm):</b>	1213.61
<b>Average Rated Life (hrs):</b>	24,000
<b>Base:</b>	Medium Bipin
<b>Bulb:</b>	T12
<b>High Output:</b>	No
<b>Color Rendering Index (CRI):</b>	89
<b>Color Temp/CCT (Kelvins):</b>	4100
<b>Diameter (in):</b>	1.594
<b>Diameter (mm):</b>	40.50
<b>Initial Lumens:</b>	2550
<b>Mean Lumens:</b>	2200
<b>Nominal Length (in):</b>	48
<b>Nominal Length (mm):</b>	1219.20
<b>Nominal Voltage (V):</b>	N/A
<b>Nominal Wattage (W):</b>	40
<b>Coating Name:</b>	ProGuard
<b>Coating Material:</b>	Polycarbonate
<b>Use in Open Fixture:</b>	Yes
<b>Use in Closed Fixture:</b>	No
<b>Max Ambient Temperature (F):</b>	135°
<b>Warranty:</b>	Limited 1-Year