



**EncapSulite**  
INTERNATIONAL

**Part Number:**

S21660T

**Lamp Description:**

FO32/850/XPS/ECO3

**General Description:**

UltraGuard Teflon safety coated: 32W,  
48", T8, 5000K color temp, Extended  
Performance Super, 40,000 hour lamp,  
81 CRI

## Product Specifications

<b>Lamp Manufacturer:</b>	Sylvania
<b>Case Quantity:</b>	30
<b>Lamp Description:</b>	FO32/850/XPS/ECO3
<b>Actual Length (in):</b>	47.78
<b>Actual Length (mm):</b>	1213.61
<b>Average Rated Life (hrs):</b>	40,000
<b>Base:</b>	Medium Bipin
<b>Bulb:</b>	T8
<b>High Output:</b>	No
<b>Color Rendering Index (CRI):</b>	81
<b>Color Temp/CCT (Kelvins):</b>	5000
<b>Diameter (in):</b>	1.098
<b>Diameter (mm):</b>	27.90
<b>Initial Lumens (25C):</b>	3100
<b>Mean Lumens (25C):</b>	2945
<b>Initial Lumens (35C):</b>	n/a
<b>Mean Lumens (35C):</b>	n/a
<b>Nominal Length (in):</b>	48
<b>Nominal Length (mm):</b>	1219.2
<b>Nominal Wattage (W):</b>	32
<b>Coating Name:</b>	UltraGuard
<b>Coating Material:</b>	Teflon®
<b>Use in Open Fixture:</b>	Yes
<b>Use in Closed Fixture:</b>	Yes
<b>Max Ambient Temperature (F):</b>	400°
<b>Warranty:</b>	Average rated life of lamp