



**EncapSulite**  
INTERNATIONAL

**Part Number:**

P282046T

**Lamp Description:**

F32T8/ADV830/XEW/ALTO

**General Description:**

UltraGuard Teflon® coated: 25W, 48", T8,  
3000K color temp, 85 CRI, 38,000 hr lamp,  
Energy Advantage, ALTO

## Product Specifications

|                                     |                            |
|-------------------------------------|----------------------------|
| <b>Lamp Manufacturer:</b>           | Philips                    |
| <b>Case Quantity:</b>               | 30                         |
| <b>Lamp Description:</b>            | F32T8/ADV830/XEW/ALTO      |
| <b>Actual Length (in):</b>          | 47.780                     |
| <b>Actual Length (mm):</b>          | 1213.61                    |
| <b>Average Rated Life (hrs):</b>    | 38,000                     |
| <b>Base:</b>                        | Medium Bipin               |
| <b>Bulb:</b>                        | T8                         |
| <b>High Output:</b>                 | No                         |
| <b>Color Rendering Index (CRI):</b> | 85                         |
| <b>Color Temp/CCT (Kelvins):</b>    | 3000                       |
| <b>Diameter (in):</b>               | 1.098                      |
| <b>Diameter (mm):</b>               | 17                         |
| <b>Initial Lumens:</b>              | 2500                       |
| <b>Mean Lumens:</b>                 | 2425                       |
| <b>Nominal Length (in):</b>         | 48                         |
| <b>Nominal Length (mm):</b>         | 1219.2                     |
| <b>Nominal Voltage (V):</b>         | N/A                        |
| <b>Nominal Wattage (W):</b>         | 25                         |
| <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 |