



**EncapSulite**  
INTERNATIONAL

**Part Number:**

S21778

**Lamp Description:**

FO17/835/XP/ECO3

**General Description:**

ProGuard – Polycarbonate coated: 17W,  
24" MOL T8 Octron XP fluorescent lamp,  
3500K color temp, rare earth phosphor,  
85 CRI, ECOLOGIC, Suitable for  
instant/rapid start ballasts

## Product Specifications

|                                     |                 |
|-------------------------------------|-----------------|
| <b>Lamp Manufacturer:</b>           | Sylvania        |
| <b>Case Quantity:</b>               | 30              |
| <b>Lamp Description:</b>            | FO17/835/XP/ECO |
| <b>Actual Length (in):</b>          | 23.780          |
| <b>Actual Length (mm):</b>          | 604.01          |
| <b>Average Rated Life (hrs):</b>    | 40,000          |
| <b>Base:</b>                        | Medium Bi-Pin   |
| <b>Bulb:</b>                        | T8              |
| <b>High Output:</b>                 | No              |
| <b>Color Rendering Index (CRI):</b> | 85              |
| <b>Color Temp/CCT (Kelvins):</b>    | 3500            |
| <b>Diameter (in):</b>               | 1.098           |
| <b>Diameter (mm):</b>               | 27.90           |
| <b>Initial Lumens (25C):</b>        | 1375            |
| <b>Mean Lumens (25C):</b>           | 1305            |
| <b>Initial Lumens (35C):</b>        | N/A             |
| <b>Mean Lumens (35C):</b>           | N/A             |
| <b>Nominal Length (in):</b>         | 24.000          |
| <b>Nominal Length (mm):</b>         | 609.60          |
| <b>Nominal Voltage (V):</b>         | N/A             |
| <b>Nominal Wattage (W):</b>         | 17.00           |
| <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°F           |
| <b>Warranty:</b>                    | Limited 1-Year  |