TCP Item Number: 31024T5830  Lamp code: F24T5HO/830

**Photometric Characteristics**
- Initial Lumens: 2000
- Mean Lumens (40% of rated life): 1850
- Correlated Color Temperature (Kelvin): 3000
- Color Rendering Index (CRI): 85
- Normal Efficacy (Lumens/Watts): 83.3

**Physical Characteristics**
- Lamp type: T5
- Base type: Miniature Bipin
- Lamp Material: Soda Lime
- Phosphor: Tri-Phosphor
- Nominal Lamp Volts: 75
- Nominal Lamp Operating Frequency (Hz): 50-60 Hz
- Min. Starting Lamp Voltage at 10°C: 520
- Min. Cathode Resistance (Rh/Rc): 4.25
- Max. Cathode Resistance (Rh/Rc): 6.5

**Electrical Characteristics**
- Lamp Watts: 24
- Nominal Lamp Volts: 75
- Nominal Lamp Operating Frequency (Hz): 50-60 Hz
- Min. Starting Temperature (°C): -20
- Min. Starting Lamp Voltage: 520
- Min. Cathode Resistance (Rh/Rc): 4.25
- Max. Cathode Resistance (Rh/Rc): 6.5

**Spectral Power Distribution**

**Lamp Lumen Maintenance**

**Typical Lamp Mortality**

*Testing performed with Instant Start Ballast.*

For the most up-to-date specs, please visit www.tcpi.com