



GE
Lighting

46701 - GE Ecolux® Starcoat® T5

F24W/T5/841/ECO

☞ Passes TCLP, which can lower disposal costs.

Product Photo



GENERAL CHARACTERISTICS

| | |
|---------------------------------|---------------------------------|
| Base Description | Miniature Bi-Pin |
| Base Type | Pin/Plug-In |
| Mercury Content | 2.5 mg |
| Mercury-Picogram per mean lm hr | 45.3 |
| Rated Life Rapid Start - Hrs | 30000 h @ 3 h 36000 h @ 12 h |
| Starting Temp (MIN) C-degrees | -20 °C |
| Bulb Material | Soda lime |
| Rated Life Hours-nominal | 30000 h |
| Primary Application | Full Wattage |
| Product Technology | Linear Fluorescent |
| Base | G5 |
| Bulb Shape | T5 |

PHOTOMETRIC CHARACTERISTICS

| | |
|--------------------------------|---------|
| Mean Lumens nominal | 1840 lm |
| Nominal Initial Lumen per Watt | 83 |
| Initial Lumens-nominal | 2000 lm |
| Color Rendering Index-CRI | 85 |
| Color Temperature | 4100 K |

PRODUCT INFORMATION

| | |
|----------------------------------|-----------------|
| Product Code | 46701 |
| Description | F24W/T5/841/ECO |
| Alternative Unit Of Measure | Case |
| Standard Package Quantity | 40 |
| Ean UPC | 043168467018 |
| Standard Package GTIN | 10043168467015 |
| No Of Items Per Sales Unit | 1 |
| No Of Items Per Standard Package | 40 |
| Sales Unit | Unit |
| UCC | 043168467018 |

DIMENSIONS

| | |
|---------------------------------------|----------|
| Bulb Diameter (DIA) <Max> | 0.67 in |
| Diameter | 0.625 in |
| Face to End of Opposing Pin (B) <Max> | 21.89 in |
| Face to End of Opposing Pin (B) <Min> | 21.79 in |
| Nominal Length | 21.6 in |

ELECTRICAL CHARACTERISTICS

| | |
|--|------------------|
| Scotopic/Photopic Ratio | 1.7 |
| Current Crest Factor (MAX) | 1.7 |
| Open Circuit Voltage (rapid start) Min @ Temperature | 280.00 V @ 10 °C |
| Cathode Resistance Ratio - Rh/Rc (MIN) | 4.250 |
| Cathode Resistance Ratio - Rh/Rc (MAX) | 6.500 |
| Rated power (Watts) | 24 W |

CAUTIONS & WARNINGS

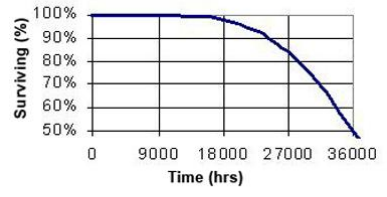
Caution

- Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

Warning

- Risk of Electric Shock
- Turn power off before inspection installation or removal.





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