



GE  
Lighting

### 61362 - GE Ecolux® Starcoat® T5

#### F54T5/850ECO/PRO

☞ Passes TCLP, which can lower disposal costs.

#### GENERAL CHARACTERISTICS

|                               |                                 |
|-------------------------------|---------------------------------|
| Base Description              | Miniature Bi-Pin                |
| Base Type                     | Pin/Plug-In                     |
| Mercury Content               | 2.5 mg                          |
| Rated Life Rapid Start - Hrs  | 17000 h @ 3 h<br>20000 h @ 12 h |
| Starting Temp (MIN) C-degrees | -20 °C                          |
| Bulb Material                 | Soda lime                       |
| Rated Life Hours-nominal      | 17000 h                         |
| Primary Application           | Full Wattage                    |
| Base                          | G5                              |
| Bulb Shape                    | T5                              |

#### PHOTOMETRIC CHARACTERISTICS

|                           |         |
|---------------------------|---------|
| Mean Lumens nominal       | 3900 lm |
| Initial Lumens-nominal    | 5000 lm |
| Color Rendering Index-CRI | 85      |
| Color Temperature         | 5000 K  |

#### PRODUCT INFORMATION

|                                  |                  |
|----------------------------------|------------------|
| Product Code                     | 61362            |
| Description                      | F54T5/850ECO/PRO |
| Alternative Unit Of Measure      | CASE             |
| Standard Package Quantity        |                  |
| Ean UPC                          | 043168613620     |
| Standard Package GTIN            | 10043168613627   |
| No Of Items Per Sales Unit       |                  |
| No Of Items Per Standard Package |                  |
| Sales Unit                       | Case             |
| UCC                              | 043168613620     |

#### DIMENSIONS

|                                       |          |
|---------------------------------------|----------|
| Diameter                              | 0.62 in  |
| Face to End of Opposing Pin (B) <Max> | 45.52 in |
| Face to End of Opposing Pin (B) <Min> | 45.42 in |
| Nominal Length                        | 45.2 in  |

#### ELECTRICAL CHARACTERISTICS

|  |                  |
|--|------------------|
| Current Crest Factor (MAX)                           | 1.7              |
| Open Circuit Voltage (rapid start) Min @ Temperature | 520.00 V @ 10 °C |
| Cathode Resistance Ratio - Rh/Rc (MIN)               | 4.250            |
| Cathode Resistance Ratio - Rh/Rc (MAX)               | 6.500            |
| Rated power (Watts)                                  | 54 W             |