



# **PLUS T8 Slimline**

# F96T8/TL841 PLUS ALTO 25/1

Philips leads the industry with the lowest level mercury technology. Reducing the mercury level (source reduction) during the manufacturing phase is essential to creating products that are less harmful to the environment.

#### **Product data**

| General Information                       |   |
|---|---|
| Base                                      | FA8 [ FA8]                                    |
| Life 3-Hr Start [Hrs]                     | 24000 h                                       |
| Life 12-Hr Start [Hrs]                    | 30000 h                                       |
| Features                                  | ALTO® Plus                                    |
| Footnotes Fluorescent/CFL1                | This Bulb Meets US Federal Minimum Efficiency |
|   | Standard.                                     |
|   | ·   |
| Light Technical                           |   |
| Color Code                                | TL841 [ CCT of 4100K (841)]                   |
| Initial lumen (Nom)                       | 5900 lm                                       |
| Color Designation                         | TL841   |
| Design Mean Lumens                        | 5490 lm                                       |
| Correlated Color Temperature (Nom) 4100 K |   |
| Color Rendering Index (Nom)               | 85  |
|   |   |
| Operating and Electrical                  |   |
| Power (Rated) (Nom)                       | 59 W  |
|   |   |
|   |   |

| Mechanical and Housing          |                            |
|---------------------------------|----------------------------|
| Cap-Base Information            | Green Base                 |
| Nominal Length (Inch)           | 96                         |
|                                 |                            |
| Approval and Application        |                            |
| Energy Saving Product           | Energy Saving              |
| Picogram Per Lumen Hour         | 33 pg/lm.h                 |
| Mercury (Hg) Content (Nom)      | 4.4 mg                     |
|                                 |                            |
| Product Data                    |                            |
| Order product name              | F96T8/TL841 PLUS ALTO 25/1 |
| EAN/UPC - Product               | 046677236854               |
| Order code                      | 236851                     |
| Numerator - Quantity Per Pack   | 1                          |
| Numerator - Packs per outer box | 25                         |
| Material Nr. (12NC)             | 927874584106               |
| Net Weight (Piece)              | 0.001 kg                   |
|                                 |                            |

Datasheet, 2020, March 19 data subject to change

## **PLUS T8 Slimline**

### Dimensional drawing

Product

F96T8/TL841 PLUS ALTO 25/1



F96T8 59W/841 ALTO Plus ES



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