



# Long Life, Environmentally- Responsible Lamps

## PLUS T8 Slimline

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.

### Benefits

- Sustainable lighting solution - Reduces the impact on the environment—low mercury and energy efficient.
- Outstanding lumen maintenance - 95%.
- Reduced lamp end blackening.

### Features

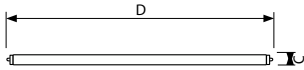
- Long Life—Up to 30,000 hours rated average life.
- T8 lamps means reduced maintenance and disposal costs.
- Environmentally Responsible—Low mercury.
- Sustainable Lighting Solution—Less mercury and fewer lamps in landfills, combined with energy efficiency reduces the impact on the environment.
- TCLP compliant\*
- Available in 59 watts with 3000,3500,4100,and 5000 color temperatures.
- \* Fluorescent lamps that are TCLP compliant reduce the amount of pollutants released into the environment.

### Application

- Ideal for applications where long life is important.

# PLUS T8 Slimline

## Dimensional drawing



### Product

F96T8/TL835 PLUS ALTO 25/1

F96T8/TL841 PLUS ALTO 25/1

F96T8/TL850 PLUS ALTO 25/1

### General Information

Cap-Base FA8

### Light Technical

Color rendering index (CRI) 85

### Operating and Electrical

Power Consumption 59 W

### Mechanical and Housing

Bulb Shape T-8

### Approval and Application

Energy Saving Product Energy Saving

Mercury (Hg) Content (Nom) 4.4 mg

## Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color	
			Temperature (Nom)	Luminous Flux
927874583505	F96T8/TL835 PLUS ALTO 25/1	TL835	3500 K	5,900 lm
927874584106	F96T8/TL841 PLUS ALTO 25/1	TL841	4100 K	5,900 lm

Order Code	Full Product Name	Color Designation	Correlated Color	
			Temperature (Nom)	Luminous Flux
927874585008	F96T8/TL850 PLUS ALTO 25/1	TL850	5000 K	5,780 lm

