PHILIPS

PLUS T8 Slimline



F_T8PSL

Long Life, Environmentally-Responsible Lamps

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.

Applications

- Ideal for applications where long life is important.

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.

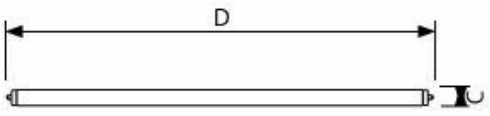
Versions



LPPR F-T8-ISP FA8 GB

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	Luminous Flux	Color Designation	Correlated Color Temperature (Nom)
927874583505	F96T8/TL835 PLUS ALTO 25/1	5,900 lm	TL835	3500 K
927874584106	F96T8/TL841 PLUS ALTO 25/1	5,900 lm	TL841	4100 K
927874585008	F96T8/TL850 PLUS ALTO 25/1	5,780 lm	TL850	5000 K

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