



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

- $\boldsymbol{\cdot}$ 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.

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Versions



LPPR F-T8-ISP FA8 GB

Dimensional drawing





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

8							
			Correlated Color				
	Full Product	Color	Temperature	Luminous			
Order Code	Name	Designation	(Nom)	Flux			
927874583505	F96T8/TL835	TL835	3500 K	5,900 lm			
	PLUS ALTO 25/1						
927874584106	F96T8/TL841	TL841	4100 K	5,900 lm			
	PLUS ALTO 25/1						

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

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