

Lighting

PHILIPS

PLUS T8 High Output

F96T8/TL835/HO/ PLUS ALTO

Philips PLUS T8 High Output 8-foot fluorescent lamps reduce the impact on the environment by offering long life and low mercury.

Product data

General Information	
Base	R17D [R17d (RDC)]
Life 3-Hr Start [Hrs]	24000 h
Features	ALTO® Plus
Footnotes Fluorescent/CFL 1	This Bulb Meets US Federal Minimum Efficiency
	Standard.
Light Technical	
Color Code	TL835 [CCT of 3500K (835)]
Initial lumen (Nom)	8200 lm
Color Designation	TL835
Design Mean Lumens	7625 lm
Correlated Color Temperature (Nom) 3500 K	
Color Rendering Index (Nom)	85
Operating and Electrical	
Power (Rated) (Nom)	86 W
Mechanical and Housing	

Green Base

Nominal Length (Inch)	96
Approval and Application	
Energy Saving Product	Energy Saving
Picogram Per Lumen Hour	24 pg/lm.h
Mercury (Hg) Content (Nom)	4.4 mg
Product Data	
Order product name	F96T8/TL835/HO/ PLUS ALTO
EAN/UPC - Product	046677236878
Order code	236877
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	927874083505
Net Weight (Piece)	0.001 kg

Warnings and Safety

Cap-Base Information

• Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

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Dimensional drawing

Product

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F96T8 86W/835 HO ALTO Plus ES



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