

F96T8 TL741 ALTO Plus

Product family description Long life, environmentally-responsible lamps.

Features/Benefits

- Long life for extended relamping cycles.
- 60% more life than competitor's 8- foot T8 lamps means reduced maintenance and disposal costs.
- Low mercury: TCLP* and California TTLC* compliant.
- Energy efficient.
- Sustainable lighting solution; less mercury and fewer lamps in landfills, combined with energy efficiency and long life reduces the impact on the environment.
- Our Green End-Caps mean you are using environmentally-responsible lamps.
- HI- VISION® Phosphor combined with Philips exclusive cathode guard delivers 95% lumen manitenance and reduced lamp- end blackening.
- 85 CRI for TL80 lamps.

Applications

• Ideal for applications where long life is important.

Notes

- Rated average life under specified test conditions with lamps turned off and restarted no more frequently than once every 3 operating hours. Lamp life is appreciably longer if lamps are started less frequently. (202)
- Average life under engineering data with lamps turned off and restarted once every 12 operating hours.(241)
- Approximate Initial Lumens. The lamp lumen output is based upon lamp performance after 100 hours of operating life, when the output is measured during operation on a reference ballast under standard laboratory conditions. (203)
- For expected lamp lumen output, commercial ballast manufacturers can advise the appropriate Ballast Factor for each of their ballasts when they are informed of the designated lamp. The Ballast Factor is a multiplier applied to the designated lamp lumen output. (204)
- Design Lumens are the approximate lamp lumen output at 40% of the lamp's Rated Average Life. This output is based upon measurements obtained during lamp operation on a reference ballast under standard laboratory conditions. (208)
- Exclusive to Philips Lighting Company.

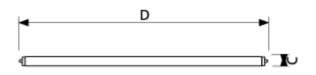


	Product data	
Product Number	388066	
Full product name	F96T8 TL741 ALTO Plus	
Ordering Code	F96T8/TL741/PLUS/ALTO	
Pack type	1 Lamp	
Pieces per Sku	1	
Skus/Case	24	
Pack UPC	046677388065	-
EAN2US		
Case Bar Code	50046677388060	
Successor Product number		
Base	Single Pin [Single Pin Fluorescent]	-
Base Information	Green Base	
Bulb	T8	
Packing Type	1LP [1 Lamp]	
Packing Configuration	24	
Туре	F96T8	
Feature	ALTO® Plus	
Rated Avg. Life [3 hr Start]	24000 hr	
Rated Avg Life [12 Hr Start]	30000 hr	
Ordering Code	F96T8/TL741/PLUS/ALTO	
Pack UPC	046677388065	
Case Bar Code	50046677388060	
Energy Saving	Energy Saving	
Watts	59W	
Mercury (Hg) Content	4.4 mg	
Picogram per Lumen Hour	35 p/LuHr	
Color Code	TL741 [CCT of 4100K]	
Color Rendering Index	78 Ra8	
Color Designation	TL741	
Color Temperature	4100 К	
Initial Lumens	5700 Lm	
Design Mean Lumens	5190 Lm	
Nominal Length [inch]	96	
Product Number	388066	



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F-T8-ISP FA8/GB



F-T8-ISP FA8



Energy Saving Energy Saving

