

Features/Benefits

- Extended Life
- · Reduce maintenance costs by extending the relamping cycle
- · Warranty period: 30 months
- Outstanding lumen performance
- · 95% lumen maintenance and reduced lamp- end blackening
- · Better for the environment
- Only 1.7mg of mercury with ALTO II[™] Technology
- · Reduced impact on the environment without sacrificing performance

Applications

Ideal for applications requiring maximum maintained light output.

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)

	Product data	
Product Number	246710	
Full product name	F32T8 TL841 ALTO	
Ordering Code	F32T8/TL841/ALTO	

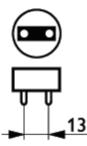


Product data		
Pack type	1 Lamp	
Pieces per Sku	1	
Skus/Case	25	
Pack UPC	046677246716	
EAN2US		
Case Bar Code	50046677246711	
Successor Product number		
Base	Medium Bi- Pin [Medium Bi- Pin Fluorescent]	
Base Information	Green Base	
Bulb	T8	
Packing Type	1LP [1 Lamp]	
Packing Configuration	25	
Туре	F32T8	
Feature	ALTO®	
Ordering Code	F32T8/TL841/ALTO	
Pack UPC	046677246716	
Case Bar Code	50046677246711	
Energy Saving	Energy Saving	
Rated Avg Life [12-Hr Prog St]	36000 hr	
Rated Avg Life [12-Hr Inst St]	30000 hr	
Rated Avg Life [3-Hr Prog St]	30000 hr	
Rated Avg Life [3-Hr Inst St]	24000 hr	
Watts	32W	
Mercury (Hg) Content	3.5 mg	
Color Code	TL841 [CCT of 4100K]	
Color Rendering Index	85 Ra8	
Color Designation	TL841	
Color Temperature	4100 K	
Initial Lumens	2950 Lm	
Design Mean Lumens	2800 Lm	
Nominal Length [inch]	48	
Product Number	246710	





F-T8-Unv Med Bipin/GB



Base Medium Bi-Pin



Energy Saving Energy Saving



F-T8-Unv Med Bipin

