

TuffGuard Coated T8

F32T8/TL850 PLUS ALTO TG 30PK

When you select Philips TuffGuardTM Fluorescent lamp with ALTO® lamp technology, you are reducing the impact on the environment, while the coating helps to protect your customers, employees, and reputation. Philips TuffGuardTM fluorescent lamps meet sustainability requirements because they reduce the impact on the environment with low mercury, energy efficiency and long life. The patented green endcaps mean you're using ALTO low-mercury technology. The 16 mils thick coating on TuffGuardTM fluorescent lamps forms a protective seal from end to end and is guaranteed to last the average rated life of the lamp under specific conditions

Product data

General Information	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Life 12-Hr Programstart [Hrs]	44000 h
Life 12-Hr Instant Start [Hrs]	36000 h
Life 3-Hr Program Start [Hrs]	38000 h
Life 3-Hr Instant Start [Hrs]	30000 h
Features	ALTO® Plus
Footnotes Fluorescent/CFL 1	Circle E- The encircled E means this bulb meets
	Federal minimum efficiency standards.
Light Technical	
Color Code	TL850 [CCT of 5000K (850)]
Luminous Flux (Nom)	2850 lm
Color Designation	TL850
Design Mean Lumens	2710 lm
Correlated Color Temperature (Nom)	5000 K
Color Rendering Index (Nom)	82

Operating and Electrical	
Power (Rated) (Nom)	32 W
Mechanical and Housing	
Cap-Base Information	Green Base
Nominal Length (Inch)	48
Approval and Application	
Energy Saving Product	Energy Saving
Picogram Per Lumen Hour	21 pg/lm.h
Mercury (Hg) Content (Nom)	1.7 mg
Product Data	
Order product name	F32T8/TL850 PLUS ALTO TG 30PK
EAN/UPC - Product	046677283476
Order code	927852085003
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	30
Material Nr. (12NC)	927852085003

Datasheet, 2019, February 6 data subject to change

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Net Weight (Piece) 0.001 kg

Warnings and Safety

· All HO lamps recommended for use only in open fixtures.

Dimensional drawing

Product

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F32T8/850 48 ALTO Plus ES

