



TuffGuard Coated T8

F32T8/TL850 PLUS ALTO TG 30PK

When you select Philips TuffGuard™ 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 TuffGuard™ 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 TuffGuard™ 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

Warnings and Safety

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

Product data

General Information		Approval and Application	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Energy Saving Product	Energy Saving
Features	ALTO® Plus	Mercury (Hg) Content (Nom)	1.7 mg
Light Technical		Product Data	
Color Code	TL850 [CCT of 5000K (850)]	Order product name	F32T8/TL850 PLUS ALTO TG 30PK
Luminous Flux	2,850 lumen	Order code	927852085003
Color Designation	TL850	Numerator - Quantity Per Pack	1
Correlated Color Temperature (Nom)	5000 K	Numerator - Packs per outer box	30
Color rendering index (CRI)	82	Material Nr. (12NC)	927852085003
Operating and Electrical		Full product name	F32T8/TL850 PLUS ALTO TG 30PK
Power Consumption	32 W	EAN/UPC - Case	50046677283471
		EAN/UPC - Product/Case	046677283476
Mechanical and Housing			
Bulb Shape	T-8 (T8)		

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Dimensional drawing

Product

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