



# TuffGuard Coated T12

## F40DX 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	Not Applicable
Features	ALTO® (ALTO)	Mercury (Hg) Content (Nom)	4.4 mg
Light Technical		Product Data	
Color Code	57	Order product name	F40DX ALTO TG 30PK
Luminous Flux	2,325 lm	Full product name	F40DX ALTO TG 30PK
Color Designation	Daylight Deluxe	Order code	162990
Correlated Color Temperature (Nom)	6500 K	Material Nr. (12NC)	927888005726
Color rendering index (CRI)	90	Numerator - Quantity Per Pack	1
Operating and Electrical		EAN/UPC - Product/Case	046677162993
Power Consumption	40 W	Numerator - Packs per outer box	30
Mechanical and Housing		EAN/UPC - Case	50046677162998
Bulb Shape	T-12 (T12)		

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Dimensional drawing

Product
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