# **PHILIPS** Lighting

# **TuffGuard Coated T8**

## F32T8/TL841 PLUS ALTO TG 30PK

When you select Philips TuffGuard<sup>™</sup> Fluorescent lamp with ALTO<sup>®</sup> lamp technology, you are reducing the impact on the environment, while the coating helps to protect your customers, employees, and reputation. Philips TuffGuard<sup>™</sup> 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<sup>™</sup> 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	
Cap-Base	G13 [Medium Bi-Pin Fluorescent]
Features	ALTO® Plus
Light Technical	
Color Code	TL841 [CCT of 4100K (841)]
Luminous Flux	2,950 lm
Color Designation	TL841
Correlated Color Temperature (Nom)	4100 K
Color rendering index (CRI)	85
Operating and Electrical	
Power Consumption	32 W
Mechanical and Housing	
Bulb Shape	T-8 (T8)

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Approval and Application	
Energy Saving Product	Energy Saving
Mercury (Hg) Content (Nom)	1.7 mg
Product Data	
Order product name	F32T8/TL841 PLUS ALTO TG 30PK
Full product name	F32T8/TL841 PLUS ALTO TG 30PK
Order code	283465
Material Nr. (12NC)	927852084105
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677283469
Numerator - Packs per outer box	30
EAN/UPC - Case	50046677283464

### **TuffGuard Coated T8**

#### Dimensional drawing

Product

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