



TuffGuard Coated T12

F48T12/CW/HO ALTO TG 15PK

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	
Cap-Base	R17D [R17d (RDC)]
Features	ALTO® (ALTO)
Light Technical	
Color Code	33
Luminous Flux	4,050 lumen
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4100 K
Color rendering index (CRI)	62
Operating and Electrical	
Power Consumption	60 W
Mechanical and Housing	
Bulb Shape	T-12 (T12)

Approval and Application	
Energy Saving Product	Not Applicable
Mercury (Hg) Content (Nom)	3.5 mg
Product Data	
Order product name	F48T12/CW/HO ALTO TG 15PK
Order code	927890203309
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	15
Material Nr. (12NC)	927890203309
Full product name	F48T12/CW/HO ALTO TG 15PK
EAN/UPC - Case	50046677162967
EAN/UPC - Product/Case	046677162962

Datasheet, 2023, September 4 data subject to change

TuffGuard Coated T12

Dimensional drawing

Product

F48T12/CW/HO ALTO TG 15PK



T12 Recessed Double Cont



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.