PHILIPS

TuffGuard Coated T12

F_T12COA



Outstanding performance and reliability

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

Benefits

- Sustainable Lighting Solution - Philips TuffGuard lamps reduce the impact on the environment with low mercury.
- Energy Efficient for a greener, brighter future.
- Long Life to assist with lowering your maintenance costs and reducing waste.

Applications

- Ideal for food processing/services, manufacturing, and hospitals

Features

- Keeps broken glass contained.
- Coating will not yellow, crack, or flake.
- Reduces the impact on the environment:Low mercury, Energy efficient,Long life.
- Warranty: Coating Guaranteed to Last the Average Rated Life of the Lamp.
- Lighting Required to be Shielded or Otherwise Protected in Food Service and Food Processing Areas.
- 14,20,25,30,34,40,48,60,72,96 watts with 3000,3500,4100,4200,5000,6500,and 7500 color temperatures
- All HO lamps recommended for use only in open fixtures.

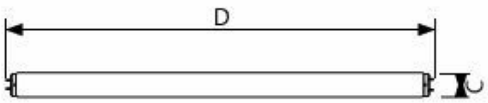
Versions



LPPR F-T12-RS G13 GB

Dimensional drawing

Product
F40T12/CWSupreme/ALTO TG



General Information

Cap-Base	G13 [Medium Bi-Pin Fluorescent]

Light Technical

Luminous Flux	2,600 lm
Color Designation	Cool White Supreme
Correlated Color Temperature (Nom)	4100 K
Color rendering index (CRI)	89

Operating and Electrical

Power Consumption	40 W

Mechanical and Housing

Bulb Shape	T-12

Approval and Application

Energy Saving Product	Energy Saving
Mercury (Hg) Content (Nom)	4.4 mg

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