

# **Preheat T8**

## F15T8/D 25PK

Philips leads the industry with the lowest level mercury technology. Reducing the mercury level (source reduction) during the manufacturing phase is essential to creating products that are less harmful to the environment.

#### Warnings and Safety

• Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

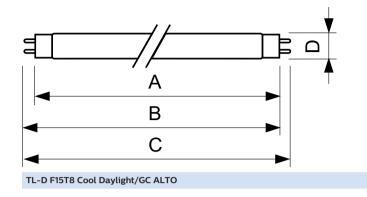
#### **Product data**

General Information			
Base	G13 [ Medium Bi-Pin Fluorescent]		
Life To 10% Failures (Nom)	10000 h		
Life to 50% Failures (Nom)	13000 h		
Features	ALTO® (ALTO)		
Light Technical			
Color Code	54-765		
Initial lumen (Nom)	725 lm		
Color Designation	Cool Daylight		
Lumen Maintenance 10000 h (Nom)	75 %		
Lumen Maintenance 2000 h (Nom)	90 %		
Lumen Maintenance 5000 h (Nom)	80 %		
Correlated Color Temperature (Nom)	6200 K		
Color Rendering Index (Nom)	75		
Operating and Electrical			
Power (Rated) (Nom)	15.5 W		
Lamp Current (Nom)	0.335 A		
Voltage (Nom)	55 V		

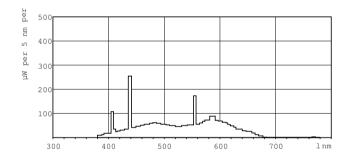
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Cap-Base Information	Green [ Green Cap]		
Approval and Application			
Mercury (Hg) Content (Nom)	2.0 mg		
Product Data			
Order product name	F15T8/D 25PK		
EAN/UPC - Product	046677378233		
Order code	407205		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	25		
Material Nr. (12NC)	928022805425		
Net Weight (Piece)	59.600 g		

### **Preheat T8**

#### Dimensional drawing

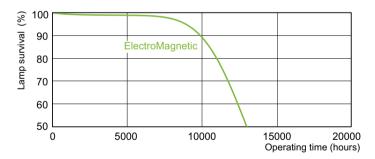


#### Photometric data



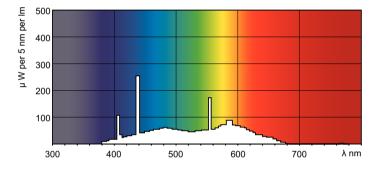
LDPB\_TL-DSTD\_54-765-Spectral power distribution B/W

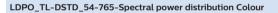
#### Lifetime

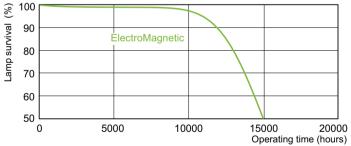


LDLE\_TL-DSTD\_0001-Life expectancy diagram

Product	D (max)	A (max)	B (max)	B (min)	C (max)
F15T8/D 25PK	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm



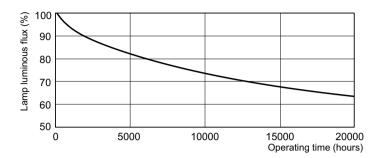




LDLE\_TL-DSTD\_0002-Life expectancy diagram

## **Preheat T8**

#### Lifetime



LDLM\_TL-DSTD\_0001-Lumen maintenance diagram



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www.lighting.philips.com 2020, October 15 - data subject to change