



# 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](http://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]

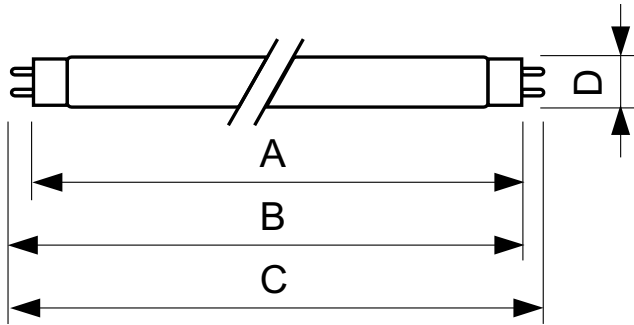
Approval and Application	
Mercury (Hg) Content (Nom)	2.0 mg

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

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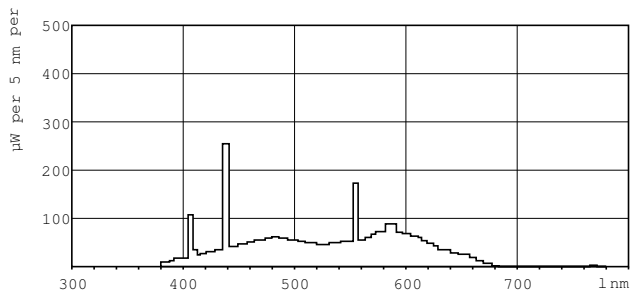
## Dimensional drawing



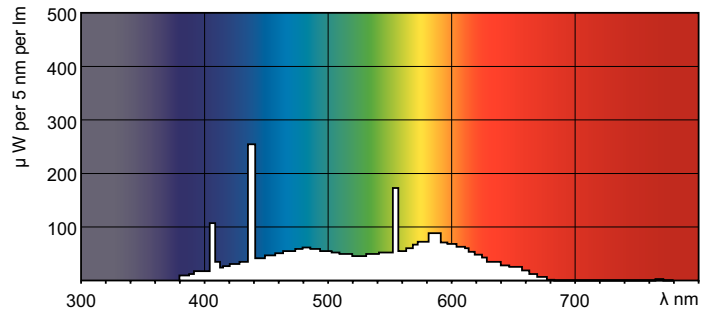
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F15T8/D 25PK	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm

TL-D F15T8 Cool Daylight/GC ALTO

## Photometric data

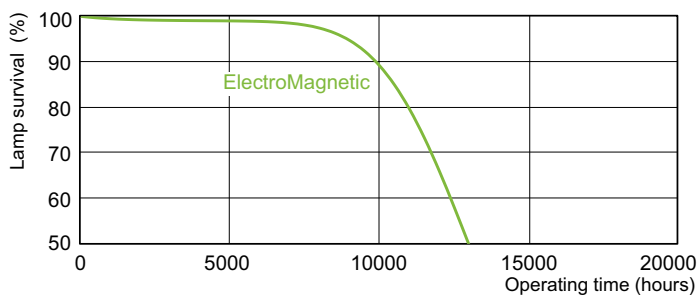


LDPB\_TL-DSTD\_54-765-Spectral power distribution B/W

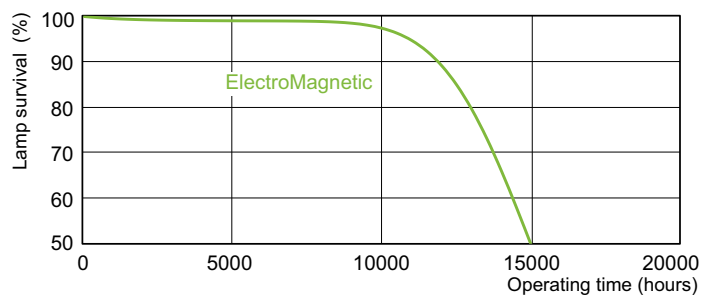


LDPO\_TL-DSTD\_54-765-Spectral power distribution Colour

## Lifetime



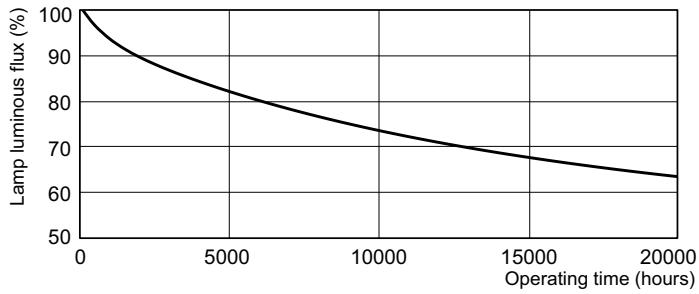
LDLE\_TL-DSTD\_0001-Life expectancy diagram



LDLE\_TL-DSTD\_0002-Life expectancy diagram

## Preheat T8

### Lifetime



LDLM\_TL-DSTD\_0001-Lumen maintenance diagram

