

# **Environmentally Responsible Lamps**

#### **Preheat T8**

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.

#### **Benefits**

- Sustainable lighting solution Reduces the impact on the environment.
- · Warranty Period: 12 months.

#### **Features**

- Requires a starter or preheat switch. Several seconds of warm-up time is required before starting.
- Available in 15 watts Daylight, Warm White, Cool White, Plant Light. 30 watts Daylight ad Cool White.

### **Application**

· Ideal for under cabinet replacement lighting.

#### **Warnings and Safety**

- · Lamp contains mercury.
- $\boldsymbol{\cdot}$  Manage in Accord with Disposal Laws.
- $\boldsymbol{\cdot}$  See: www.lamprecycle.org or 1-800-555-0050

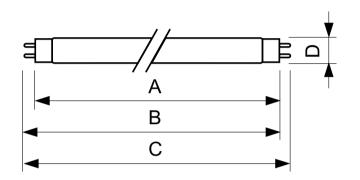
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#### Versions



#### G13, T8

## Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
F15T8/CW 25PK	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
F15T8/D 25PK	1-1/8 in	17-1/4 in	17-1/2 in	17-7/16 in	17-13/16 in

Approval and application	
Manager (U.S.) Content (None)	20
Mercury (Hg) Content (Nom)	2.0 mg
Control on a dimension	
Controls and dimming	
Dimmable	Yes
Operating and electrical	
Lamp Current (Nom)	0.335 A
Voltage (Nom)	55 V
Power (Nom)	15.5 W
General information	
Cap-Base	G13
Life To 10% Failures (Nom)	10000 h
Life To 50% Failures (Nom)	13000 h
Light technical	
Lumen Maintenance 10000 h (Nom)	75 %
Lumen Maintenance 2000 h (Nom)	90 %
Lumen Maintenance 5000 h (Nom)	80 %
Mechanical and housing	
Bulb Shape	T8

# Light technical (1/2)

				Correlated Color	Color Rendering
Order Code	Full Product Name	Color Code	Color Designation	Temperature (Nom)	Index (Nom)
407197	F15T8/CW 25PK	33-640	Cool White (CW)	4100 K	63
407205	F15T8/D 25PK	54-765	Cool Daylight	6200 K	75

#### **Preheat T8**

# Light technical (2/2)

Order Code	Full Product Name	Luminous Flux (Nom)
407197	F15T8/CW 25PK	830 lm

Order Code	Full Product Name	Luminous Flux (Nom)
407205	F15T8/D 25PK	725 lm

