PHILIPS Lighting

Preheat T8

F15T8/CW 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.

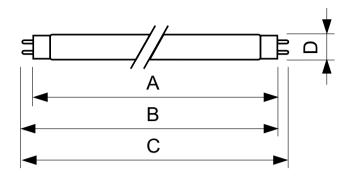
Product data

General Information			
Cap-Base	G13 [Medium Bi-Pin Fluorescent]		
Features	ALTO® (ALTO)		
Life to 50% Failures (Nom)	13,000 hour(s)		
Light Technical			
Color Code	33-640		
Luminous Flux	830 lm		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4100 K		
Color rendering index (CRI)	63		
Operating and Electrical			
Power Consumption	15 W		
Lamp Current (Nom)	0.335 A		
Wattage Equivalent	15 W		
Voltage (Nom)	55 V		
Controls and Dimming			
Dimmable	Yes		

Mechanical and Housing			
Bulb Shape	Т8		
Approval and Application			
Mercury (Hg) Content (Nom)	2.0 mg		
Product Data			
Order product name	F15T8/CW 25PK		
Full product name	F15T8/CW 25PK		
Order code	407197		
Material Nr. (12NC)	928022803325		
Numerator - Quantity Per Pack	1		
Net Weight (Piece)	59.600 g		
EAN/UPC - Product/Case	046677367206		
Numerator - Packs per outer box	25		
EAN/UPC - Case	50046677407198		

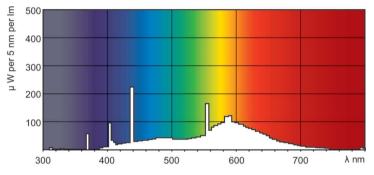
Preheat T8

Dimensional drawing



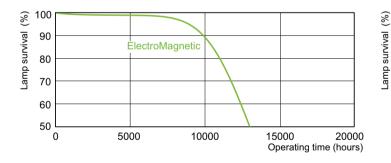
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F15T8/CW 25PK	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm

Photometric data



Spectral Power Distribution Colour - F15T8/CW 25PK

Lifetime



Life expectancy diagram - 3 hour cycle

Life expectancy diagram - 12 hour cycle

5000

ElectroMagnetic

10000

15000

20000

Operating time (hours)

100

90

80

70

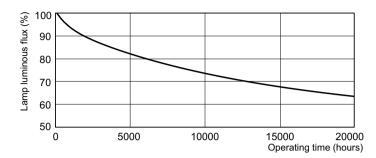
60

50

0

Preheat T8

Lifetime



Lumen Maintenance Diagram - F15T8/CW 25PK



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