



T5 Preheat

F8T5/CW PH 25PK

Philips T5 Fluorescent Lamps are incredibly powerful, environmentally responsible, long life lamps with an ultra-slim profile. This translates into reduced maintenance and disposal costs and also allows the use of smaller fixtures—which reduces ceiling clutter.

Product data

General Information	
Base	G5 [G5]
Life To 10% Failures (Nom)	5000 h
Life to 50% Failures (Nom)	10000 h
Life to 50% Failures Preheat (Nom)	10000 h
System Description	na [-]
Light Technical	
Color Code	33-640
Initial lumen (Nom)	410 lm
Color Designation	Cool White (CW)
Lumen Maintenance 10000 h (Nom)	58 %
Lumen Maintenance 2000 h (Nom)	80 %
Lumen Maintenance 5000 h (Nom)	70 %
Correlated Color Temperature (Nom)	4100 K
Luminous Efficacy (rated) (Nom)	51 lm/W
Color Rendering Index (Nom)	60
Operating and Electrical	
Power (Rated) (Nom)	7.1 W
Lamp Current (Nom)	0.145 A

Voltage (Nom)	56 V			
Controls and Dimming				
Dimmable	Yes			
Approval and Application				
Energy Efficiency Label (EEL)	A			
Mercury (Hg) Content (Nom)	4.4 mg			
Energy Consumption kWh/1000 h	8 kWh			
Product Data				
Order product name	F8T5/CW PH 25PK			
EAN/UPC - Product	046677114640			
Order code	332478			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	25			
Material Nr. (12NC)	928001003321			
Net Weight (Piece)	27.000 g			
ILCOS Code	FD-8/41/2B-E-G5			

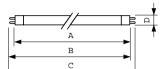
Warnings and Safety

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

Datasheet, 2018, July 23 data subject to change

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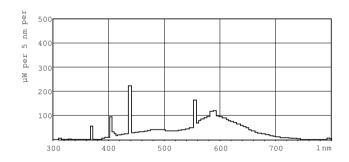
Dimensional drawing

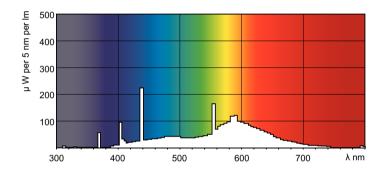


Product	D (max)	A (max)	B (max)	B (min)	C (max)
F8T5/CW PH 25PK	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

TL Mini 8W/33-640

Photometric data





Lightcolor /33-640

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