



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.

Warnings and Safety

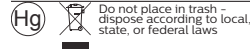
• Lamp contains mercury. Manage in Accord with Disposal Laws. See: www.lamprecycle.org or 1-800-555-0050

Product data

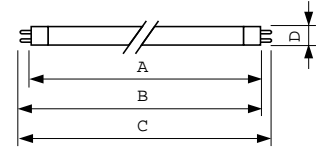
General Information		Lamp Current (Nom)	
Base	G5 [G5]		0.145 A
Life To 10% Failures (Nom)	5000 h	Voltage (Nom)	56 V
Life to 50% Failures (Nom)	10000 h	Controls and Dimming	
Life to 50% Failures Preheat (Nom)	10000 h	Dimmable	Yes
System Description	na [-]	Mechanical and Housing	
Light Technical		Bulb Shape	T5 [16 mm (T5)]
Color Code	33-640	Approval and Application	
Initial lumen (Nom)	410 lm	Mercury (Hg) Content (Nom)	4.4 mg
Color Designation	Cool White (CW)	Energy Consumption kWh/1000 h	8 kWh
Lumen Maintenance 10000 h (Nom)	58 %	Product Data	
Lumen Maintenance 2000 h (Nom)	80 %	Order product name	F8T5/CW PH 25PK
Lumen Maintenance 5000 h (Nom)	70 %	EAN/UPC - Product	046677114640
Correlated Color Temperature (Nom)	4100 K	Order code	332478
Luminous Efficacy (rated) (Nom)	51 lm/W	Numerator - Quantity Per Pack	1
Color Rendering Index (Nom)	60	Numerator - Packs per outer box	25
Operating and Electrical		Material Nr. (12NC)	928001003321
Power (Rated) (Nom)	7.1 W		

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Net Weight (Piece)	27.000 g
ILCOS Code	FD-8/41/2B-E-G5



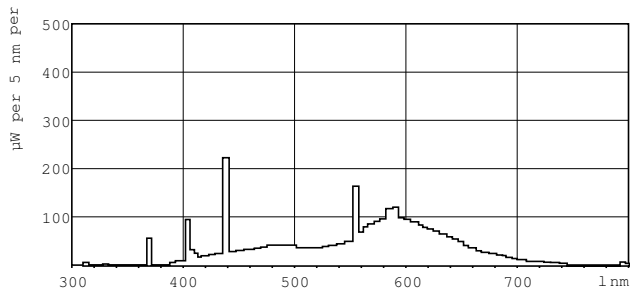
Dimensional drawing



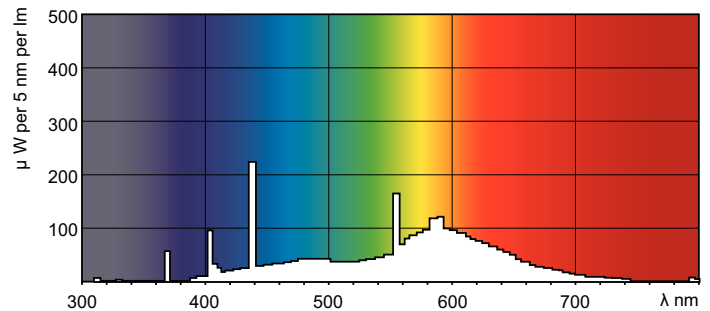
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F8T5/CW PH 25PK	16 mm	288.3 mm	295.4 mm	293.0 mm	302.5 mm

TL Mini 8W/33-640

Photometric data



LDPB_TL-MINI_33-640-Spectral power distribution B/W



LDPO_TL-MINI_33-640-Spectral power distribution Colour

