



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

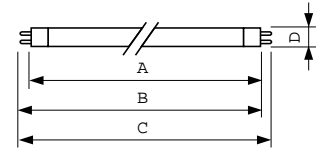
Product data

General Information	
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

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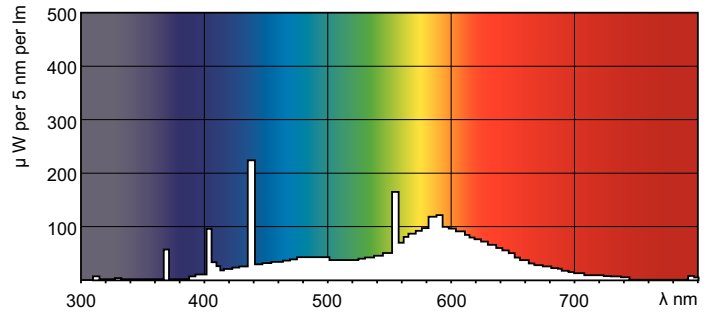
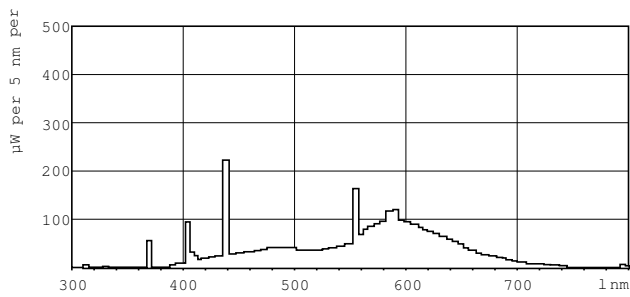
Dimensional drawing



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



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

LDPO_TL-MINI_33-640-Spectral power distribution Colour

