



# T5 Preheat

## F13T5/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](http://www.lamprecycle.org) or 1-800-555-0050

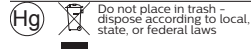
### Product data

General Information	
Base	G5 [ G5]
Life To 10% Failures (Nom)	4000 h
Life to 50% Failures (Nom)	8000 h
Life to 50% Failures Preheat (Nom)	8000 h
System Description	na [ -]
Light Technical	
Color Code	33-640
Initial lumen (Nom)	930 lm
Color Designation	Cool White (CW)
Lumen Maintenance 10000 h (Nom)	58 %
Lumen Maintenance 2000 h (Nom)	85 %
Lumen Maintenance 5000 h (Nom)	70 %
Correlated Color Temperature (Nom)	4100 K
Luminous Efficacy (rated) (Nom)	71 lm/W
Color Rendering Index (Nom)	60
Operating and Electrical	
Power (Rated) (Nom)	13.0 W

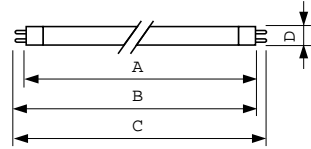
Lamp Current (Nom)	0.170 A
Voltage (Nom)	90 V
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T5 [ 16 mm (T5)]
Approval and Application	
Mercury (Hg) Content (Nom)	4.4 mg
Energy Consumption kWh/1000 h	14 kWh
Product Data	
Order product name	F13T5/CW PH 25PK
EAN/UPC - Product	046677115142
Order code	332536
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	25
Material Nr. (12NC)	928001503332

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Net Weight (Piece)	40.200 g
ILCOS Code	FD-13/41/2B-E-G5



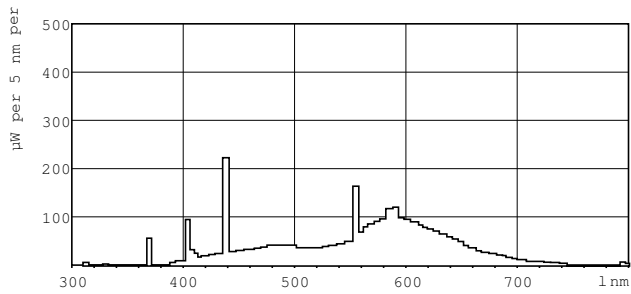
## Dimensional drawing



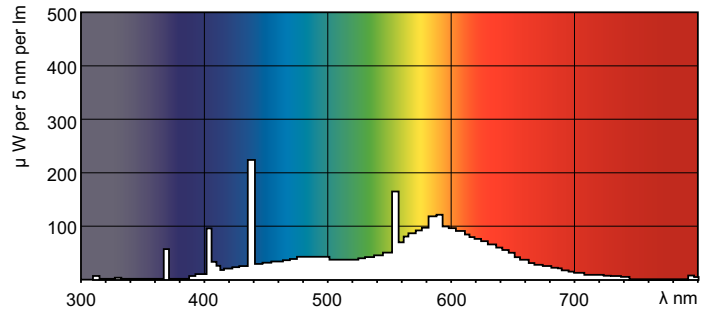
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F13T5/CW PH 25PK	16 mm	516.9 mm	524.0 mm	521.6 mm	531.1 mm

## TL Mini 13W/33-640

## Photometric data



LDPB\_TL-MINI\_33-640-Spectral power distribution B/W



LDPO\_TL-MINI\_33-640-Spectral power distribution Colour

