



# **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.

#### **Product data**

| General Information                |                 |  |  |
|------------------------------------|-----------------|--|--|
| Cap-Base                           | G5              |  |  |
| Life to 50% Failures (Nom)         | 8,000 hour(s)   |  |  |
|                                    |                 |  |  |
| Light Technical                    |                 |  |  |
| Color Code                         | 33-640          |  |  |
| Luminous Flux                      | 930 lm          |  |  |
| Color Designation                  | Cool White (CW) |  |  |
| Correlated Color Temperature (Nom) | 4100 K          |  |  |
| Luminous Efficacy (rated) (Nom)    | 71 lm/W         |  |  |
| Color rendering index (CRI)        | 60              |  |  |
|                                    |                 |  |  |
| Operating and Electrical           |                 |  |  |
| Power Consumption                  | 13.0 W          |  |  |
| Lamp Current (Nom)                 | 0.170 A         |  |  |
| Voltage (Nom)                      | 90 V            |  |  |
| Voltage (Nom)                      | 90 V            |  |  |
|                                    |                 |  |  |
| Controls and Dimming               |                 |  |  |
| Dimmable                           | Yes             |  |  |

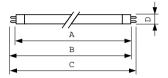
| Mechanical and Housing          |                  |  |  |
|---------------------------------|------------------|--|--|
| Bulb Shape                      | T5               |  |  |
|                                 |                  |  |  |
| Approval and Application        |                  |  |  |
| Mercury (Hg) Content (Nom)      | 4.4 mg           |  |  |
| Energy Consumption kWh/1000 h   | 14 kWh           |  |  |
|                                 |                  |  |  |
| Product Data                    |                  |  |  |
| Order product name              | F13T5/CW PH 25PK |  |  |
| Full product name               | F13T5/CW PH 25PK |  |  |
| Order code                      | 332536           |  |  |
| Material Nr. (12NC)             | 928001503332     |  |  |
| Numerator - Quantity Per Pack   | 1                |  |  |
| EAN/UPC - Product/Case          | 046677115142     |  |  |
| Numerator - Packs per outer box | 25               |  |  |
| EAN/UPC - Case                  | 50046677115147   |  |  |

Datasheet, 2023, April 14 data subject to change

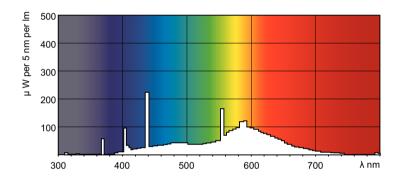
## **T5 Preheat**

### 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 |



#### Photometric data



Spectral Power Distribution Colour - F13T5/CW PH 25PK



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