



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 | | | |
|------------------------------------|-----------------|--|--|
| Cap-Base | G5 | | |
| Life to 50% Failures (Nom) | 10,000 hour(s) | | |
| | | | |
| Light Technical | | | |
| Color Code | 33-640 | | |
| Luminous Flux | 410 lm | | |
| Color Designation | Cool White (CW) | | |
| Correlated Color Temperature (Nom) | 4100 K | | |
| Luminous Efficacy (rated) (Nom) | 51 lm/W | | |
| Color rendering index (CRI) | 60 | | |
| | | | |
| Operating and Electrical | | | |
| Power Consumption | 7.1 W | | |
| Lamp Current (Nom) | 0.145 A | | |
| Voltage (Nom) | 56 V | | |
| | | | |
| Controls and Dimming | | | |
| Dimmable | Yes | | |

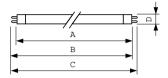
| Mechanical and Housing | | |
|---------------------------------------|-----------------|--|
| Bulb Shape | T5 | |
| Net Weight (Piece) | 27.000 g | |
| | | |
| Approval and Application | | |
| Mercury (Hg) Content (Nom) | 4.4 mg | |
| Energy Consumption kWh/1000 h | 8 kWh | |
| | | |
| Product Data | | |
| Order product name | F8T5/CW PH 25PK | |
| Full product name | F8T5/CW PH 25PK | |
| Order code | 332478 | |
| Material Nr. (12NC) | 928001003321 | |
| Numerator - Quantity Per Pack | 1 | |
| EAN/UPC - Product/Case | 046677114640 | |
| Numerator - Packs per outer box | 25 | |
| EAN/UPC - Case 50046677114645 | | |
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Datasheet, 2023, April 16 data subject to change

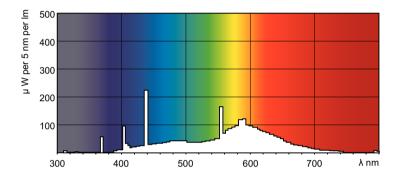
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Dimensional drawing

| 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 |



Photometric data



Spectral Power Distribution Colour - F8T5/CW PH 25PK



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