

# T5 Preheat

F13T5/30U 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 | Miniature Bipin [ Miniature Bipin] |
| Life To 10% Failures (Nom) | 4000 h |
| Life To 50% Failures (Nom) | 8000 h |
| Life To 50% Failures Preheat (Nom) | 8000 h |

### • Light Technical

| | |
|---|---|
| Color Code | 830 [ CCT of 3000K] |
| Initial lumen (Nom) | 1000 lm |
| Color Designation | Warm White (WW) |
| Lumen Maintenance 10000 h (Nom) | 71 % |
| Lumen Maintenance 2000 h (Nom) | 90 % |
| Lumen Maintenance 5000 h (Nom) | 77 % |
| Chromaticity Coordinate X (Nom) | 438 |
| Chromaticity Coordinate Y (Nom) | 403 |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 77 lm/W |
| Color Rendering Index (Nom) | 85 |

### • Operating and Electrical

| | |
|---|---|
| Power (Rated) (Nom) | 13.0 W |
| Lamp Current (Nom) | 0.170 A |
| Voltage (Nom) | 90 V |

### • Controls and Dimming

| | |
|---|---|
| Dimmable | Yes |

### • Approval and Application

| | |
|---|---|
| Energy Efficiency Label (EEL) | A |
| Mercury (Hg) Content (Nom) | 3.0 mg |
| Energy Consumption kWh/1000 h | 14 kWh |

### • Product Data

| | |
|---|---|
| Order product name | F13T5/30U 25PK |
| EAN/UPC - Product | 046677207038 |
| Order code | 207035 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 25 |
| Material Nr. (12NC) | 928001508332 |
| Net Weight (Piece) | 40.200 g |
| ILCOS Code | FD-13/30/1B-E-G5 |

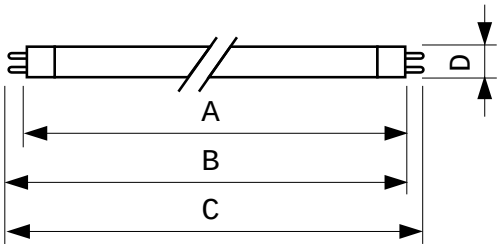
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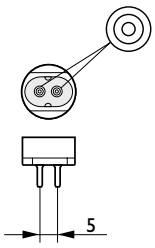
## Dimensional drawing

TL 13W/830

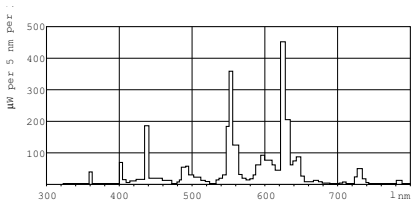
| Product | D | A | B | B | C |
|---|---|---|---|---|---|
| F13T5/30U 25PK | 16 mm | 516.9 mm | 524.0 mm | 521.6 mm | 531.1 mm |

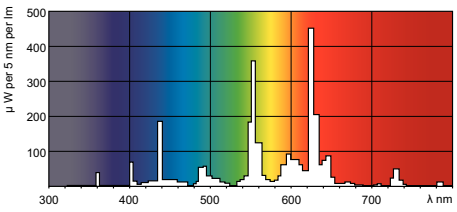



G5, T5




## Photometric data




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data subject to change