



# T5 High Output

## F54T5/TL841/HO/XXL 40 PK

Philips T5 HO lamps are environmentally-responsible, ultra-slim and have extraordinary light output and longer life.

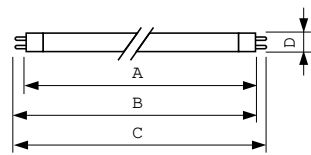
### Product data

| General Information                |                    |
|------------------------------------|--------------------|
| Cap-Base                           | G5 [G5]            |
| Light Technical                    |                    |
| Color Code                         | 841 [CCT of 4100K] |
| Luminous Flux                      | 5,000 lumen        |
| Color Designation                  | Cool White (CW)    |
| Correlated Color Temperature (Nom) | 4100 K             |
| Luminous Efficacy (rated) (Nom)    | 83 lm/W            |
| Color rendering index (CRI)        | 82                 |
| Operating and Electrical           |                    |
| Power Consumption                  | 54.1 W             |
| Lamp Current (Nom)                 | 0.455 A            |
| Controls and Dimming               |                    |
| Dimmable                           | Yes                |

| Mechanical and Housing          |                          |
|---------------------------------|--------------------------|
| Bulb Shape                      | T5 [16 mm (T5)]          |
| Approval and Application        |                          |
| Mercury (Hg) Content (Nom)      | 3.0 mg                   |
| Energy Consumption kWh/1000 h   | 57 kWh                   |
| Product Data                    |                          |
| Order product name              | F54T5/TL841/HO/XXL 40 PK |
| Order code                      | 927929284020             |
| Numerator - Quantity Per Pack   | 1                        |
| Numerator - Packs per outer box | 40                       |
| Material Nr. (12NC)             | 927929284020             |
| Full product name               | F54T5/TL841/HO/XXL 40 PK |
| EAN/UPC - Case                  | 50046677453973           |
| EAN/UPC - Product/Case          | 046677453978             |

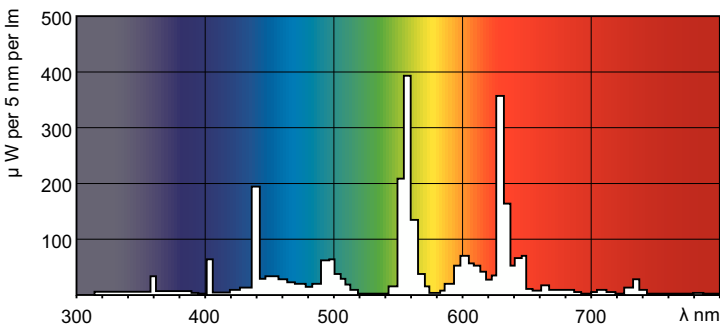
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Dimensional drawing



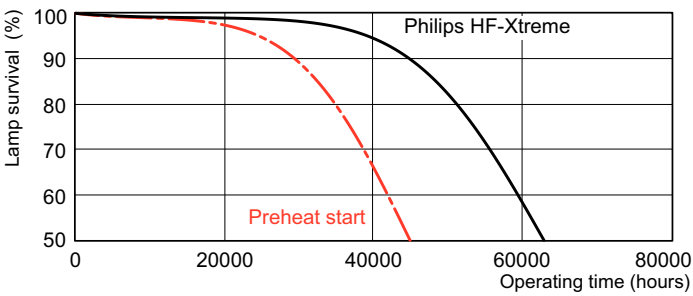
| Product                  | D (max) | A (max)    | B (max)    | B (min)    | C (max)    |
|--------------------------|---------|------------|------------|------------|------------|
| F54T5/TL841/HO/XXL 40 PK | 17 mm   | 1,149.0 mm | 1,156.1 mm | 1,153.7 mm | 1,163.2 mm |

Photometric data

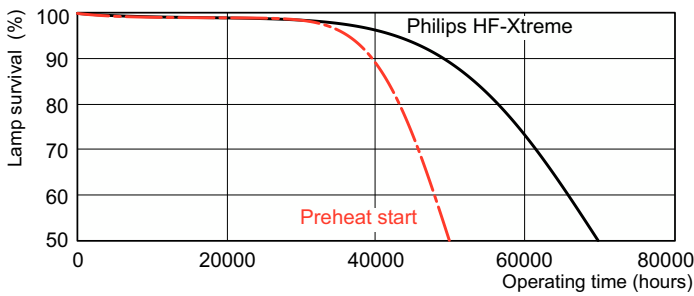


Spectral Power Distribution Colour - F54T5/TL841/HO/XXL 40 PK

Lifetime



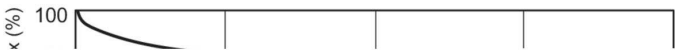
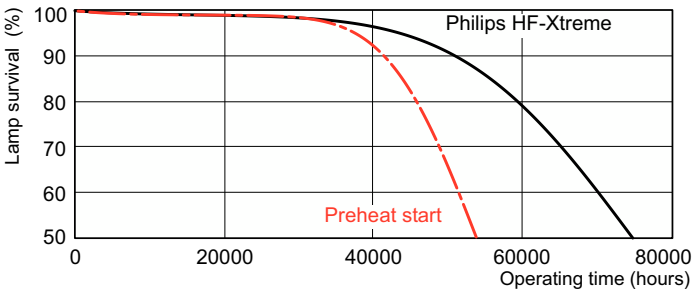
Life Expectancy Diagram - F54T5/TL841/HO/XXL 40 PK



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Lifetime



Life Expectancy Diagram - F54T5/TL841/HO/XXL 40 PK

Lumen Maintenance Diagram - F54T5/TL841/HO/XXL 40 PK

