



T5 High Output

F54T5/TL841/HO/XLL 40PK

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

Warnings and Safety

- · Lamp contains mercury.
- · Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

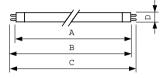
Cap-Base G5 [G5] Light Technical S41 [CCT of 4100K] Color Code 841 [CCT of 4100K] Luminous Flux 5,000 lm Color Designation Cool White (CW)	
Color Code 841 [CCT of 4100K] Luminous Flux 5,000 lm	
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Color Designation Cool White (CW)	
Correlated Color Temperature (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		
Full product name	F54T5/TL841/HO/XLL 40PK		
Order code	453976		
Material Nr. (12NC)	927929284020		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	046677453978		
Numerator - Packs per outer box	40		
EAN/UPC - Case	50046677453973		

Datasheet, 2023, September 21 data subject to change

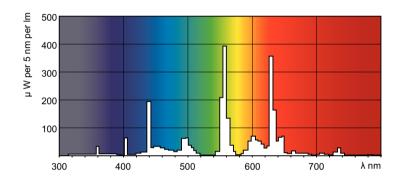
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Dimensional drawing



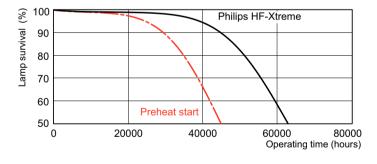
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F54T5/	11/16 inch	45-1/4 inch	45-9/16 inch	45-7/16 inch	45-13/16 inch
TL841/HO/XXL 40 PK					

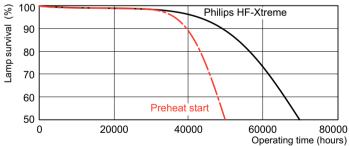
Photometric data



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

Lifetime



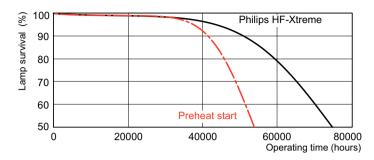


Life Expectancy Diagram - F54T5/TL841/HO/XXL 40 PK

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Lifetime





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

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

