



T5 High Output

F54T5/TL830/HO/XXL 40 PK

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

Product data

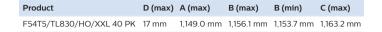
General Information		
Cap-Base	G5 [G5]	
Light Technical		
Color Code	830 [CCT of 3000K]	
Luminous Flux	5,000 lumen	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	83 lm/W	
Color rendering index (CRI)	82	
Operating and Electrical		
Power Consumption	54.1 W	
Lamp Current (Nom)	0.455 A	
Controls and Dimming		
Dimmable	Yes	

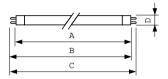
Mechanical and Housing	
Bulb Shape	T5 [16 mm (T5)]
Approval and Application	
Mercury (Hg) Content (Nom)	3.0 mg
Energy Consumption kWh/1000 h	57 kWh
Product Data	
Order product name	F54T5/TL830/HO/XXL 40 PK
Order code	927929283020
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	40
Material Nr. (12NC)	927929283020
Full product name	F54T5/TL830/HO/XXL 40 PK
EAN/UPC - Case	50046677453966
EAN/UPC - Product/Case	046677453961

Datasheet, 2023, September 21 data subject to change

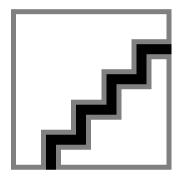
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Dimensional drawing



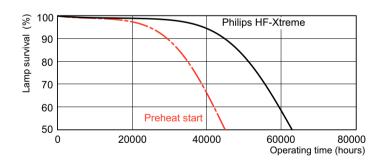


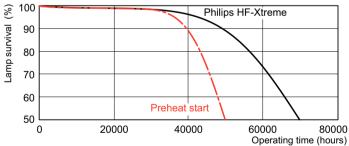
Photometric data



Spectral Power Distribution Colour - F54T5/TL830/HO/XXL 40 PK

Lifetime



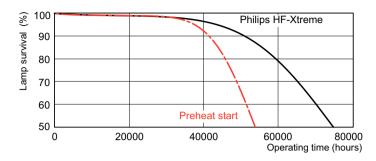


Life Expectancy Diagram - F54T5/TL830/HO/XXL 40 PK

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Lifetime





Life Expectancy Diagram - F54T5/TL830/HO/XXL 40 PK

Lumen Maintenance Diagram - F54T5/TL830/HO/XXL 40 PK

