



T5 High Output

F54T5/TL830/HO/XLL 40PK

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

Warnings and Safety

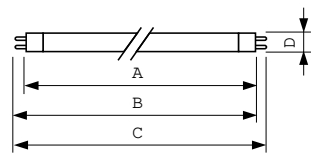
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information		Mechanical and Housing	
Cap-Base	G5 [G5]	Bulb Shape	T5 [16 mm (T5)]
Light Technical		Approval and Application	
Color Code	830 [CCT of 3000K]	Mercury (Hg) Content (Nom)	3.0 mg
Luminous Flux	5,000 lm	Energy Consumption kWh/1000 h	57 kWh
Color Designation	Warm White (WW)	Product Data	
Correlated Color Temperature (Nom)	3000 K	Order product name	F54T5/TL830/HO/XXL 40 PK
Luminous Efficacy (rated) (Nom)	83 lm/W	Full product name	F54T5/TL830/HO/XLL 40PK
Color rendering index (CRI)	82	Order code	453968
Operating and Electrical		Material Nr. (12NC)	927929283020
Power Consumption	54.1 W	Numerator - Quantity Per Pack	1
Lamp Current (Nom)	0.455 A	EAN/UPC - Product/Case	046677453961
Controls and Dimming		Numerator - Packs per outer box	40
Dimmable	Yes	EAN/UPC - Case	50046677453966

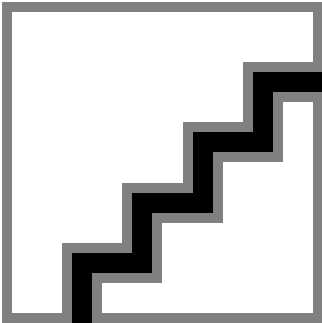
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Dimensional drawing



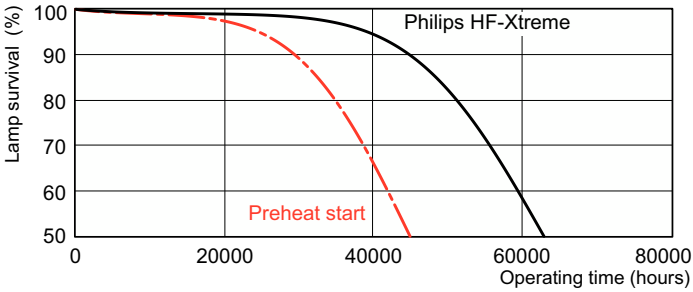
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F54T5/ TL830/HO/XXL 40 PK	11/16 inch	45-1/4 inch	45-9/16 inch	45-7/16 inch	45-13/16 inch

Photometric data

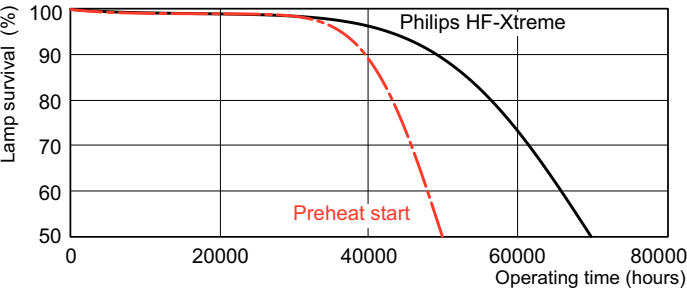


Spectral Power Distribution Colour - F54T5/TL830/HO/XXL 40 PK

Lifetime



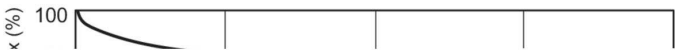
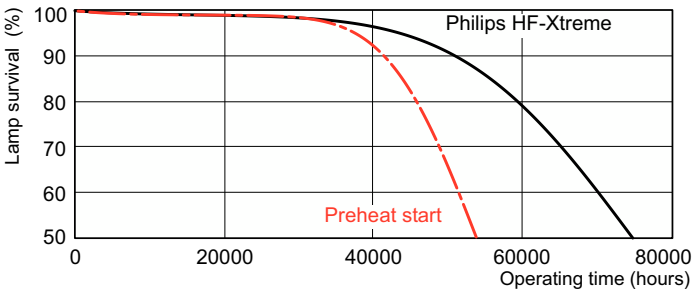
Life Expectancy Diagram - F54T5/TL830/HO/XXL 40 PK



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

