



T5 High Output

F54T5/850/HO/ALTO 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

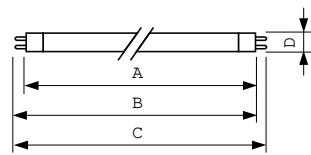
Product data

General Information	
Cap-Base	G5
Features	HO Alto® [High Output Alto]
Light Technical	
Color Code	850 [CCT of 5000K]
Luminous Flux	4,800 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	80 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
Net Weight (Piece)	0.233 lb
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Order product name	F54T5/850/HO/ALTO 40PK
Full product name	F54T5/850/HO/ALTO 40PK
Order code	135103
Material Nr. (12NC)	927993185022
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677135102
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677135107

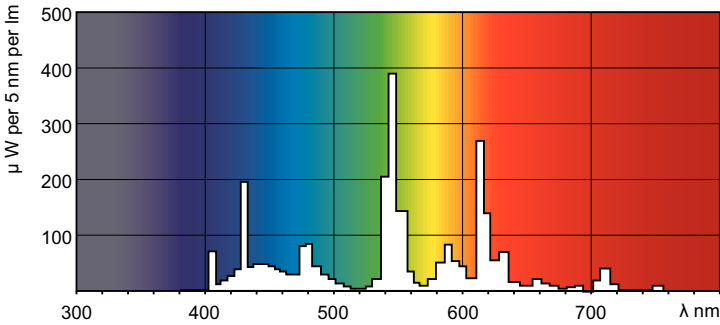
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Dimensional drawing



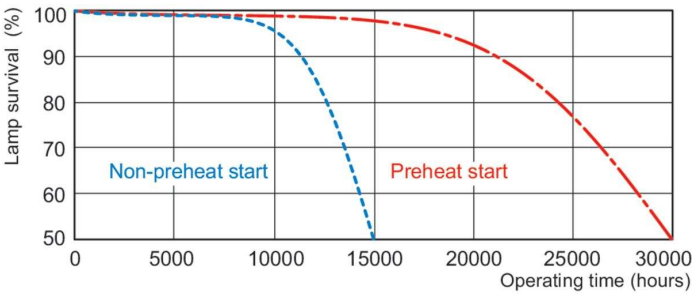
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F54T5/850/HO/ ALTO 40PK	11/16 inch	45-1/4 inch	45-9/16 inch	45-7/16 inch	45-13/16 inch

Photometric data

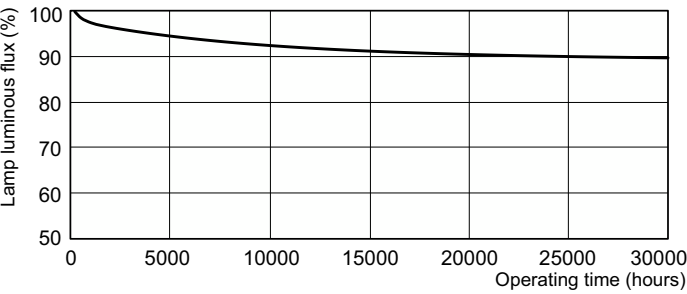


Spectral Power Distribution Colour - F54T5/850/HO/ALTO 40PK

Lifetime



Life expectancy diagram - 3 hour cycle



Lumen Maintenance Diagram - F54T5/850/HO/ALTO 40PK

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Lifetime

Life expectancy diagram - 12 hour cycle

