

Lighting

PHILIPS

T5 High Output Energy Advantage

F54T5/841/HO/EA/ALTO 49W 40/1

Philips Energy Advantage T5 HO 49W lamps are environmentally-responsible, ultraslim and have extraordinary light output with increased energy savings.

Warnings and Safety

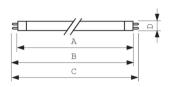
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

Cap-Base Features	G5 HO EA [High Output Energy Advantage]		
Features	HO EA [High Output Energy Advantage]		
Light Technical			
Color Code	841 [CCT of 4100K]		
Luminous Flux	5,000 lm		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4100 K		
Luminous Efficacy (rated) (Nom)	93 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	48.0 W		
Lamp Current (Nom)	0.460 A		

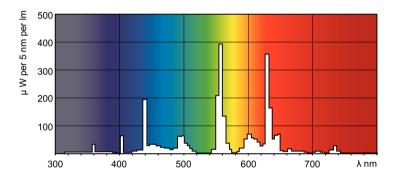
Controls and Dimming				
Dimmable	Yes			
Mechanical and Housing				
Bulb Shape	Т5			
Approval and Application				
Mercury (Hg) Content (Nom)	1.4 mg			
Product Data				
Order product name	F54T5 841 HO EA ALTO 49W			
Full product name	F54T5/841/HO/EA/ALTO 49W 40/1			
Order code	220525			
Material Nr. (12NC)	927991984031			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677220525			
Numerator - Packs per outer box	40			
EAN/UPC - Case	50046677220520			

Dimensional drawing



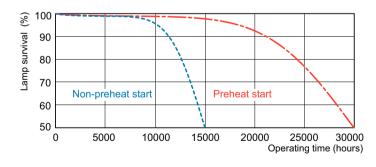
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F54T5 841 HO EA	11/16 inch	45-1/4 inch	45-9/16 inch	45-7/16 inch	45-13/16 inch
ALTO 49W					

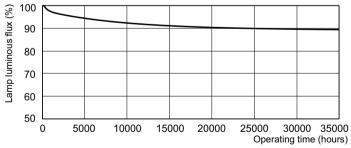
Photometric data



Spectral Power Distribution Colour - F54T5 841 HO EA ALTO 49W

Lifetime





Life Expectancy Diagram - F54T5 841 HO EA ALTO 49W

Lumen Maintenance Diagram - F54T5 841 HO EA ALTO 49W

T5 High Output Energy Advantage

Lifetime

Life Expectancy Diagram - F54T5 841 HO EA ALTO 49W



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www.lighting.philips.com 2023, September 21 - data subject to change