



T5 High Output Energy Advantage

F54T5 841 HO EA ALTO 49W

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

Product data

General Information	
Cap-Base	G5 [G5]
Features	HO EA [High Output Energy Advantage]

Light Technical	
Color Code	841 [CCT of 4100K]
Luminous Flux	5,000 lumen
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	T5 [16 mm (T5)]

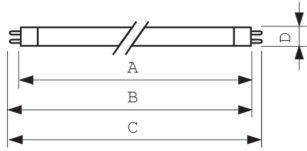
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg

Product Data	
Order product name	F54T5 841 HO EA ALTO 49W
Order code	927991984031
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	40
Material Nr. (12NC)	927991984031
Full product name	F54T5 841 HO EA ALTO 49W
EAN/UPC - Case	50046677220520
EAN/UPC - Product/Case	046677220525

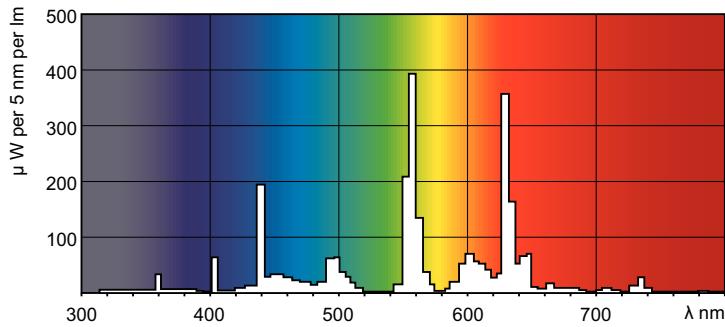
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Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
F54T5 841 HO EA ALTO 49W	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm

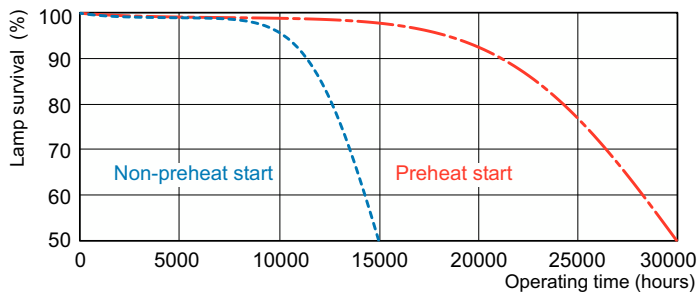


Photometric data

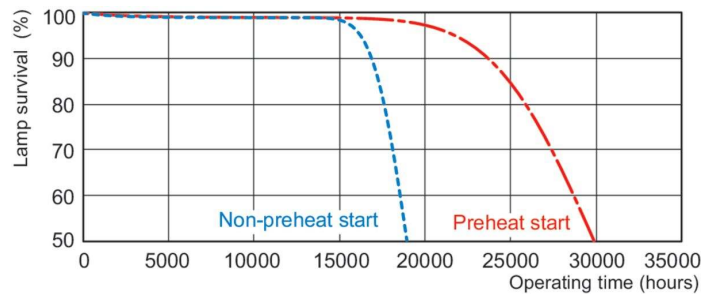


Spectral Power Distribution Colour - F54T5 841 HO EA ALTO 49W

Lifetime



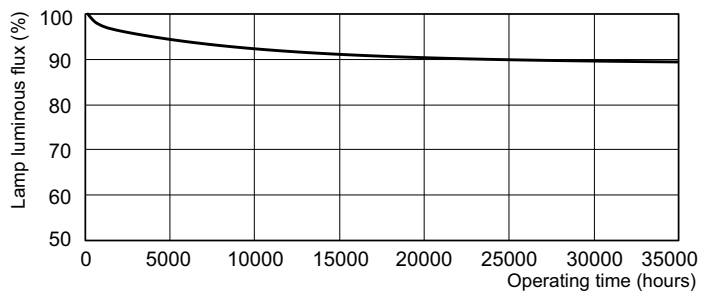
Life Expectancy Diagram - F54T5 841 HO EA ALTO 49W



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Lifetime



Lumen Maintenance Diagram - F54T5 841 HO EA ALTO 49W

