



T5 High Output Energy Advantage

F54T5 835 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

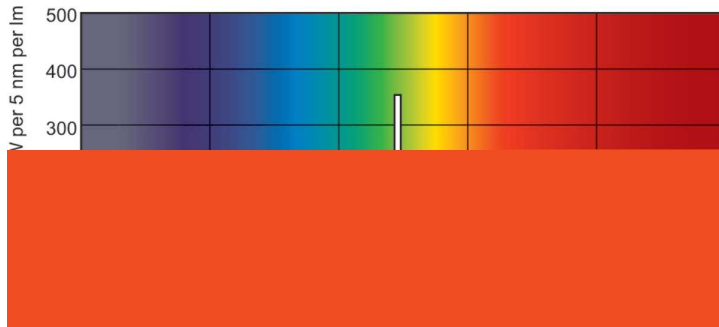
General Information		Mechanical and Housing	
Cap-Base	G5 [G5]	Bulb Shape	T5 [16 mm (T5)]
Features	HO EA [High Output Energy Advantage]		
Light Technical		Approval and Application	
Color Code	835 [CCT of 3500K]	Mercury (Hg) Content (Nom)	1.4 mg
Luminous Flux	5,000 lumen		
Color Designation	White (WH)	Product Data	
Correlated Color Temperature (Nom)	3500 K	Order product name	F54T5 835 HO EA ALTO 49W
Luminous Efficacy (rated) (Nom)	93 lm/W	Order code	927991983531
Color rendering index (CRI)	82	Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	40
Operating and Electrical		Material Nr. (12NC)	927991983531
Power Consumption	48.0 W	Full product name	F54T5 835 HO EA ALTO 49W
Lamp Current (Nom)	0.460 A	EAN/UPC - Case	50046677220506
Controls and Dimming			
Dimmable	Yes		

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Dimensional drawing

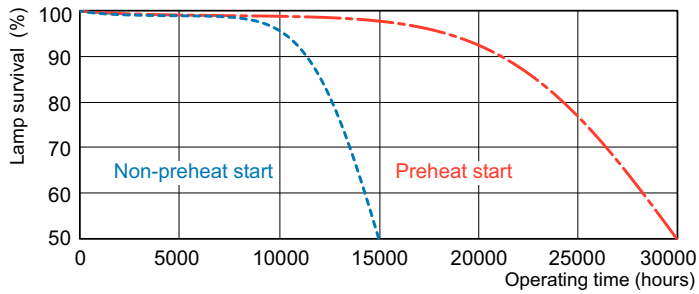
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F54T5 835 HO EA ALTO 49W	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm

Photometric data

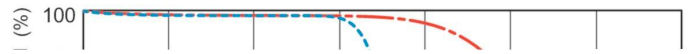


Spectral Power Distribution Colour - F54T5 835 HO EA ALTO 49W

Lifetime



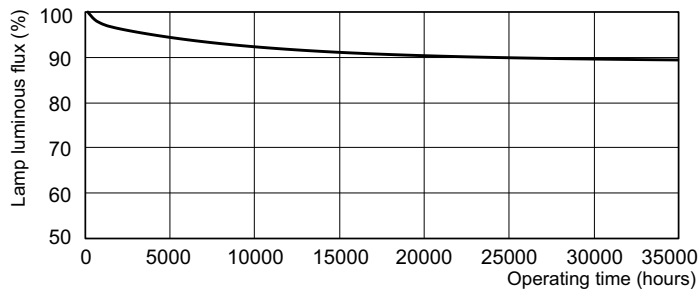
Life Expectancy Diagram - F54T5 835 HO EA ALTO 49W



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Lifetime



Lumen Maintenance Diagram - F54T5 835 HO EA ALTO 49W

