



T5 High Output Energy Advantage

F54T5 835 HO EA ALTO 49W

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

Product data

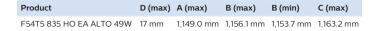
General Information	
Cap-Base	G5 [G5]
Features	HO EA [High Output Energy Advantage]
Light Technical	
Color Code	835 [CCT of 3500K]
Luminous Flux	5,000 lumen
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3500 K
Luminous Efficacy (rated) (Nom)	93 lm/W
Color rendering index (CRI)	82
Operating and Electrical	
Power Consumption	48.0 W
Lamp Current (Nom)	0.460 A
Controls and Dimming	
Dimmable	Yes

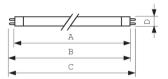
Mechanical and Housing	
Bulb Shape	T5 [16 mm (T5)]
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Order product name	F54T5 835 HO EA ALTO 49W
Order code	927991983531
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	40
Material Nr. (12NC)	927991983531
Full product name	F54T5 835 HO EA ALTO 49W
EAN/UPC - Case	50046677220506
EAN/UPC - Product/Case	046677220501

Datasheet, 2023, November 6 data subject to change

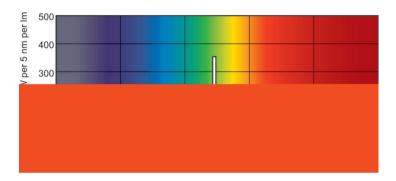
T5 High Output Energy Advantage

Dimensional drawing



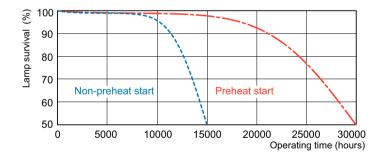


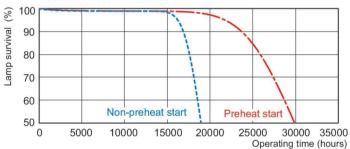
Photometric data



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

Lifetime



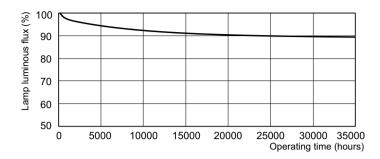


Life Expectancy Diagram - F54T5 835 HO EA ALTO 49W

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Lifetime



Lumen Maintenance Diagram - F54T5 835 HO EA ALTO 49W



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