



T5 High Output Energy Advantage

F54T5/850/HO/EA/ALTO 49W 40/1

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

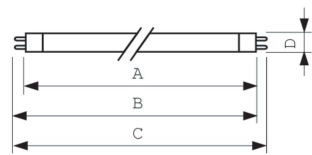
Product data

General Information	
Cap-Base	G5 [G5]
Features	HO EA [High Output Energy Advantage]
Light Technical	
Color Code	850 [CCT of 5000K]
Luminous Flux	4,800 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 K
Luminous Efficacy (rated) (Nom)	89 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 850 HO EA ALTO 49W
Full product name	F54T5/850/HO/EA/ALTO 49W 40/1
Order code	406496
Material Nr. (12NC)	927991985031
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677406493
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677406498

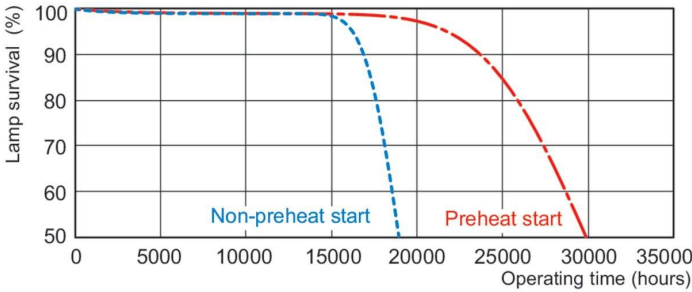
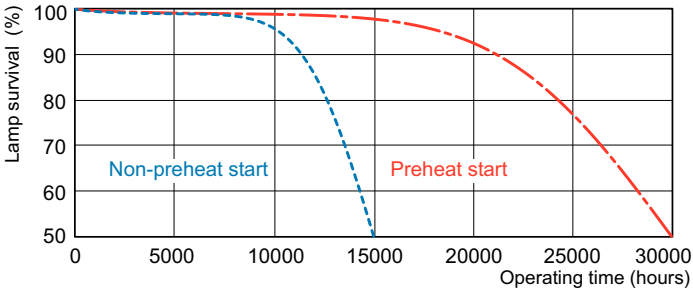
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Dimensional drawing



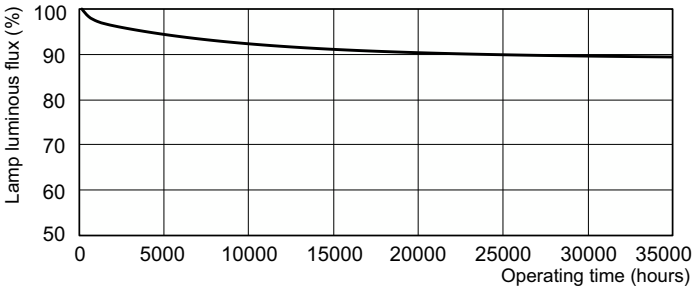
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F54T5 850 HO EA ALTO 49W	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm

Lifetime



Life Expectancy Diagram - F54T5 850 HO EA ALTO 49W

Life Expectancy Diagram - F54T5 850 HO EA ALTO 49W



Lumen Maintenance Diagram - F54T5 850 HO EA ALTO 49W

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