



T5 Energy Advantage

F28T5/835/EA/ALTO 25W 40/1

Philips Energy Advantage T5 lamps featuring ALTO Lamp Technology offer ultimate energy savings without any sacrifice to light levels.

Warnings and Safety

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

Product data

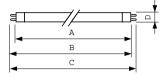
General Information			
Cap-Base	G5		
Features	HE EA [High Efficiency Energy Advantage]		
Light Technical			
Color Code	835 [CCT of 3500K]		
Luminous Flux	2,900 lm		
Color Designation	White (WH)		
Correlated Color Temperature (Nom)	3500 K		
Luminous Efficacy (rated) (Nom)	103 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	25.2 W		
Lamp Current (Nom)	0.170 A		
Controls and Dimming			
Dimmable	Yes		

Mechanical and Housing				
Bulb Shape	T5			
Approval and Application				
Mercury (Hg) Content (Nom)	1.4 mg			
Product Data				
Order product name	F28T5 835 HE EA ALTO 25W			
Full product name	F28T5/835/EA/ALTO 25W 40/1			
Order code	406314			
Material Nr. (12NC)	927991383531			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677406318			
Numerator - Packs per outer box	40			
EAN/UPC - Case	50046677406313			

Datasheet, 2023, September 21 data subject to change

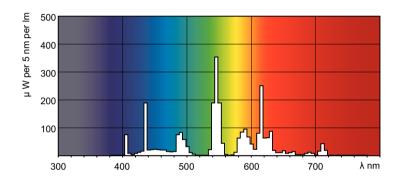
T5 Energy Advantage

Dimensional drawing



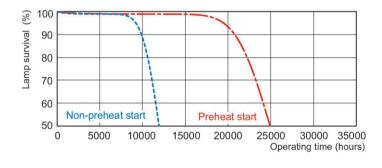
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F28T5 835 HE EA	11/16 inch	45-1/4 inch	45-9/16 inch	45-7/16 inch	45-13/16 inch
ALTO 25W					

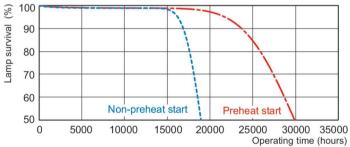
Photometric data



Spectral Power Distribution Colour - F28T5 835 HE EA ALTO 25W

Lifetime



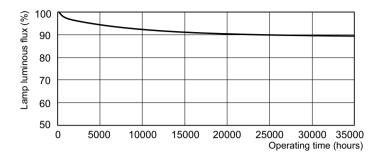


Life Expectancy Diagram - F28T5 835 HE EA ALTO 25W

Life Expectancy Diagram - F28T5 835 HE EA ALTO 25W

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Lifetime



Lumen Maintenance Diagram - F28T5 835 HE EA ALTO 25W



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