



# T5 Energy Advantage

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

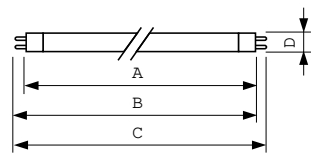
Philips Energy Advantage T5 lamps featuring ALTO Lamp Technology offer ultimate energy savings without any sacrifice to light levels.

### 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

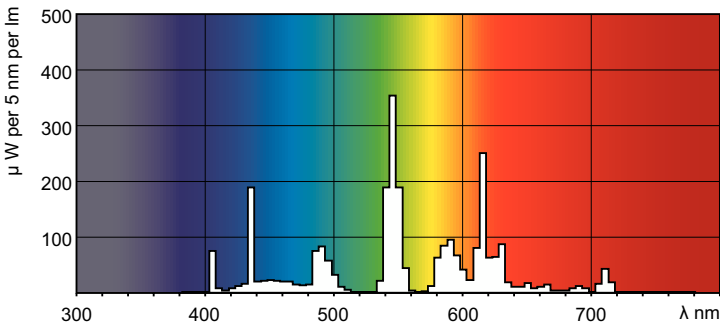
Mechanical and Housing	
Bulb Shape	T5
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Order product name	F28T5 835 HE EA ALTO 25W
Full product name	F28T5/835/EA/ALTO 25W 40/1
Order code	406314
Material Nr. (12NC)	927991383531
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case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

Dimensional drawing



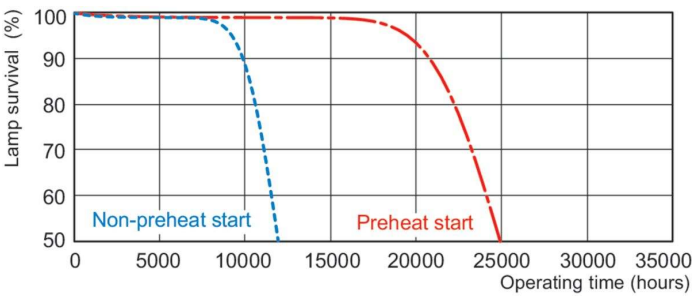
Product	D (max)	A (max)	B (max)	B (min)	C (max)
F28T5 835 HE EA ALTO 25W	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm

Photometric data

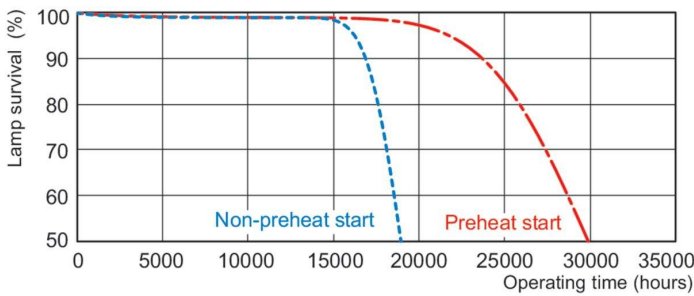


Spectral Power Distribution Colour - F28T5 835 HE EA ALTO 25W

Lifetime



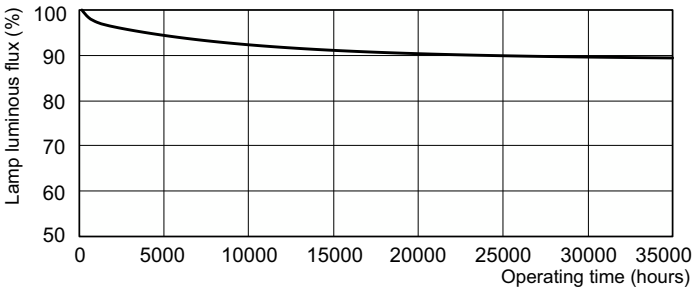
Life Expectancy Diagram - F28T5 835 HE EA ALTO 25W



Life Expectancy Diagram - F28T5 835 HE EA ALTO 25W

T5 Energy Advantage

Lifetime



Lumen Maintenance Diagram - F28T5 835 HE EA ALTO 25W

