



# **T5 Energy Advantage**

## **F28T5 850 HE EA ALTO 25W**

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

#### **Product data**

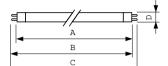
General Information				
Cap-Base	G5 [G5]			
Features	HE EA [High Efficiency Energy Advantage]			
Light Technical				
Color Code	850 [CCT of 5000K]			
Luminous Flux	2,775 lm			
Color Designation	Daylight			
Correlated Color Temperature (Nom)	5000 K			
Luminous Efficacy (rated) (Nom)	99 lm/W			
Color rendering 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 [16 mm (T5)]
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Product Data	
Order product name	F28T5 850 HE EA ALTO 25W
Full product name	F28T5 850 HE EA ALTO 25W
Order code	414201
Material Nr. (12NC)	927991385031
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677414207
Numerator - Packs per outer box	40
EAN/UPC - Case	50046677414202

Datasheet, 2023, April 29 data subject to change

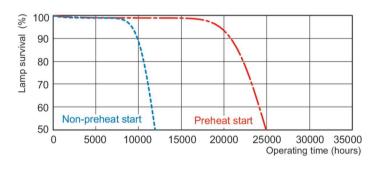
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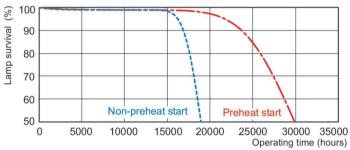
#### Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
F28T5 850 HE EA ALTO 25W	17 mm	1,149.0 mm	1,156.1 mm	1,153.7 mm	1,163.2 mm

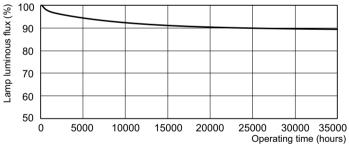
#### Lifetime





#### Life Expectancy Diagram - F28T5 850 HE EA ALTO 25W





Lumen Maintenance Diagram - F28T5 850 HE EA ALTO 25W

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