



T5 Standard

F28T5/841 ALTO 40PK

Philips T5 Fluorescent Lamps featuring ALTO® Lamp Technology offer increased energy savings and low toxicity in a slim profile.

Warnings and Safety

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

Product data

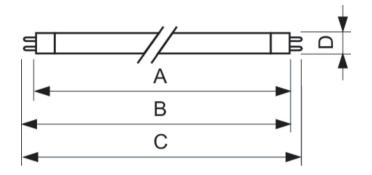
General Information			
Cap-Base	G5		
Features	HE Alto® [High Efficiency Alto]		
Light Technical			
Color Code	841 [CCT of 4100K]		
Luminous Flux	2,900 lm		
Color Designation	Cool White (CW)		
Correlated Color Temperature (Nom)	4100 K		
Luminous Efficacy (rated) (Nom)	96 lm/W		
Color rendering index (CRI)	82		
Operating and Electrical			
Power Consumption	27.9 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	28W/841 Min Bipin T5 HE ALTO UNP/40			
Full product name	F28T5/841 ALTO 40PK			
Order code	230862			
Material Nr. (12NC)	927990684022			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	046677230869			
Numerator - Packs per outer box	40			
EAN/UPC - Case	50046677230864			

Datasheet, 2023, September 21 data subject to change

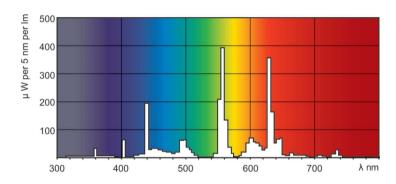
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Dimensional drawing



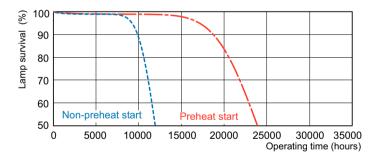
Product	D (max)	A (max)	B (max)	B (min)	C (max)
28W/841 Min Bipin	11/16 inch	45-1/4 inch	45-9/16 inch	45-7/16 inch	45-13/16 inch
T5 HE ALTO UNP/40					

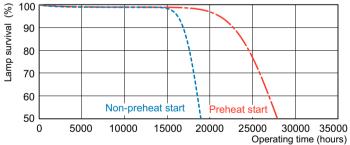
Photometric data



Spectral Power Distribution Colour - 28W/841 Min Bipin T5 HE ALTO UNP/40

Lifetime



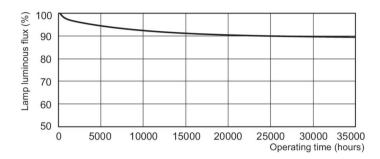


Life Expectancy Diagram - 28W/841 Min Bipin T5 HE ALTO UNP/40

Life Expectancy Diagram - 28W/841 Min Bipin T5 HE ALTO UNP/40

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Lifetime



Lumen Maintenance Diagram - 28W/841 Min Bipin T5 HE ALTO UNP/40

